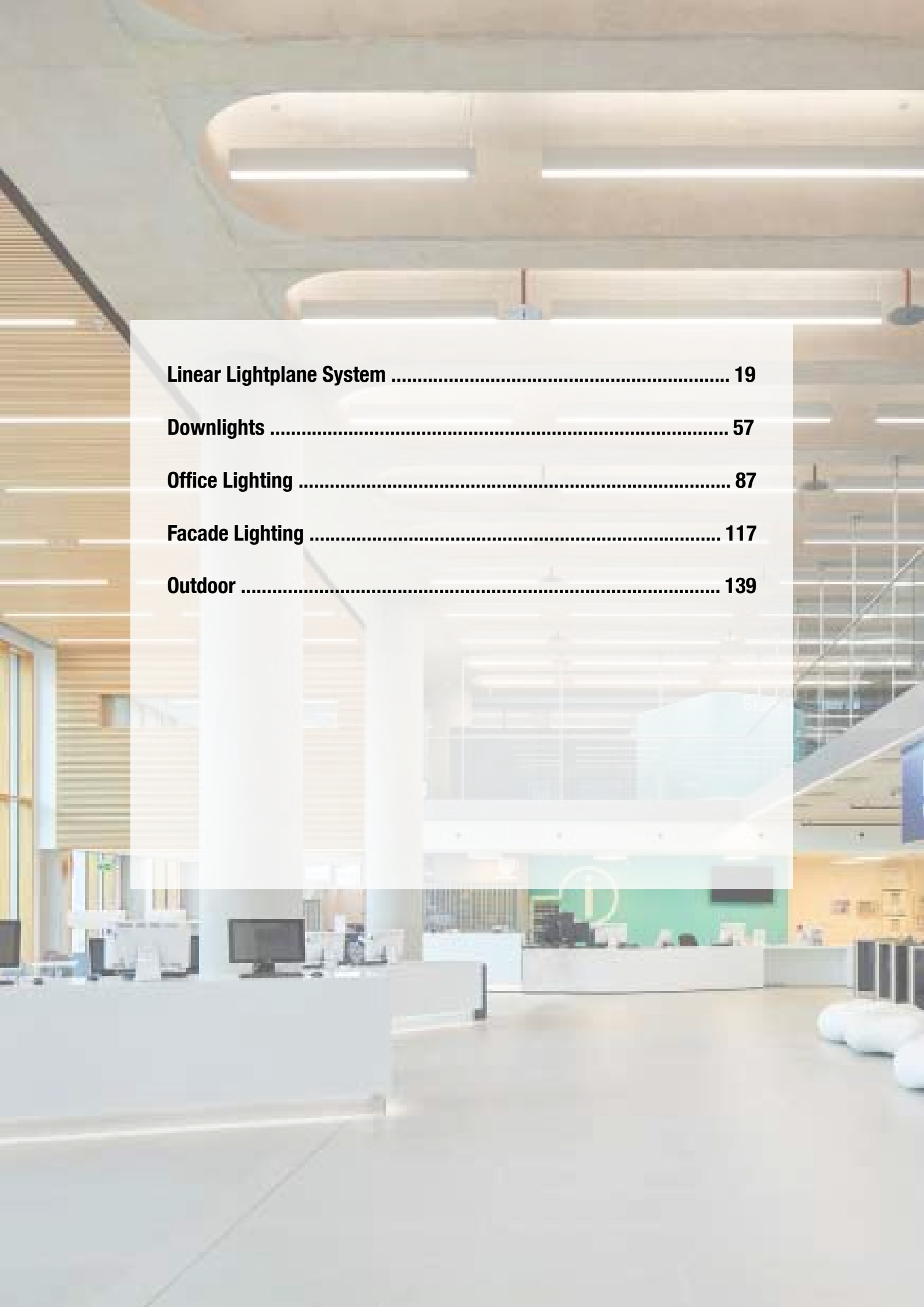


COMMERCIAL CATALOGUE VOL 04

A modern office interior with a high ceiling featuring large, curved, linear light fixtures. The space includes desks with computers, a reception area with a curved counter, and a staircase with a glass railing. The lighting is warm and ambient, highlighting the architectural details.

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| 188320 | 98 | 447440 | 177 | 562319 | 155 | 775045 | 181 | 898312 | 65 | | |
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| 189420 | 99 | 550310 | 148 | 580225 | 50 | 801430 | 27 | 902330 | 48 | | |
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| 193430 | 172 | 550322 | 147 | 580425 | 50 | 812310 | 21 | 903309 | 76 | | |
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The GI Advantage

Tomorrow's Lighting Solutions Today

Based in Sydney, and with offices in every capital city of Australia, Gamma Illumination is a leading commercial and architectural lighting manufacturer. Shaped over the years, Gamma focuses on providing quality products and service to our consumers. We have grown to be leaders in both domestic and international lighting markets through our commitment to innovation, the environment and our consumers.

Our long standing history and reputation, has seen this mission delivered all over the world. Founded in 1986, Gamma Illumination had only a hand full of distributors, a single catalogue and a range of 22 halogen light fittings. Now with over 150 employees, 5,000 lighting products, and an established export market including Europe, China, the Middle East, and Asia, Gamma Illumination is one of Australia's leading commercial and architectural lighting manufacturers.

In 2008 we were a part of a world first, we designed and developed a range of commercial LED luminaires that truly performed. Innovations to LED diode arrays and LED Thermal Management Systems[TMS] saw 'IP Australia' grant one of their first patents for Gamma Illumination's design and development of a commercial LED lighting system.

In 2007, we introduced 'The Gamma Advantage' to ensure that we continue to provide you with innovations that brighten your world. Increased energy and maintenance costs require the need for sustainable solutions made possible by the principles of 'The Gamma Advantage' and our continued research, design and development.

LED Technology

Quality, Reliability & Performance Like No Other

Our in-house development of LED technology has produced a range of LED luminaires that perform to the highest level that we can extract from technology. There are a number of core components that must be of the highest quality to conform to our best practice.

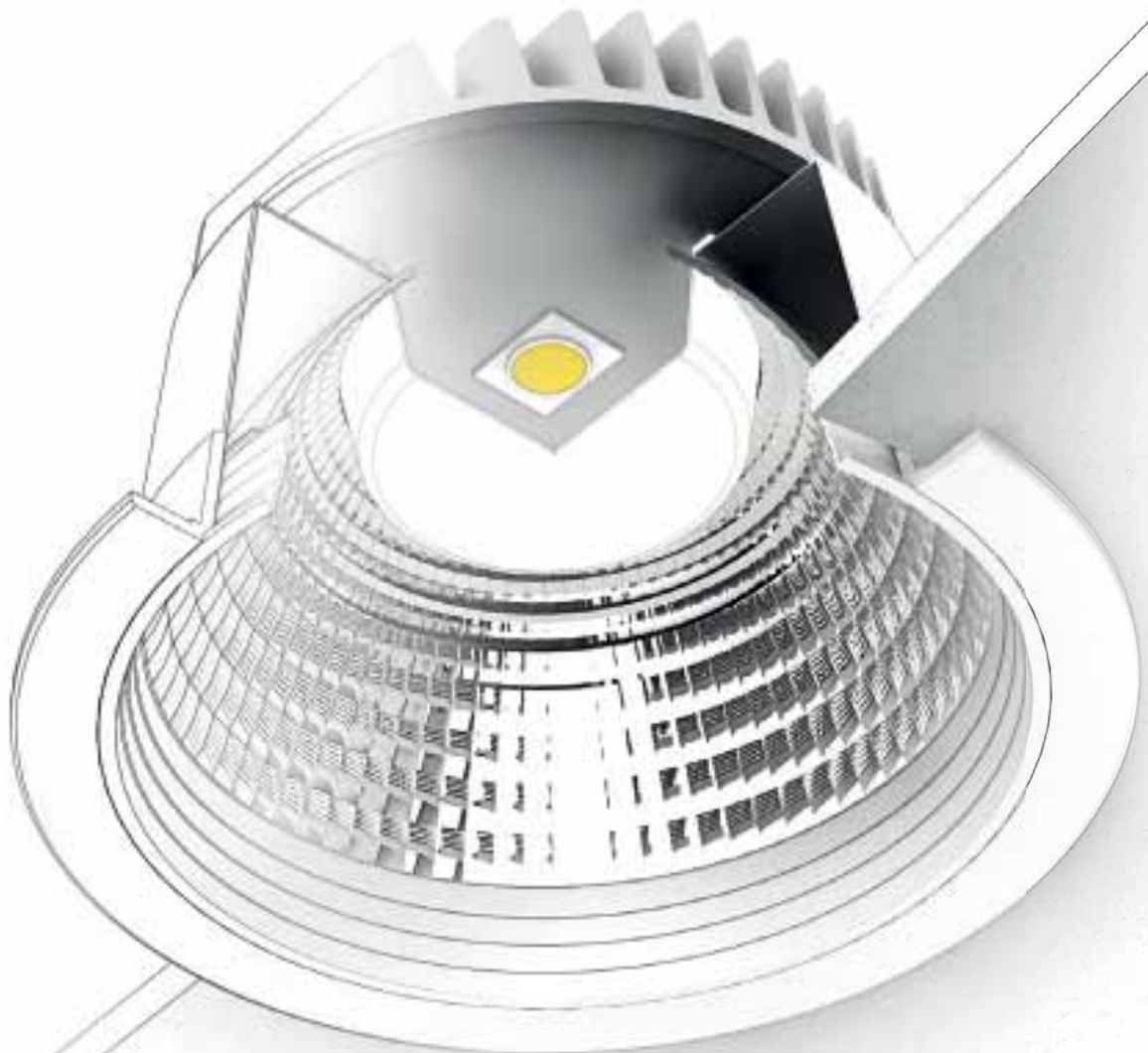
Our LED dies are made in Japan with phosphor coatings that yield long life with no visible colour shift over time. We have standardised on one tight customized colour bin for each colour temperature, so that our luminaires provide an environment with uniform colour. Thermal management design is paramount for LED longevity.

Our in house design and development team perform both thermal simulations and physical tests, ensuring that the design, and materials used meet our strictest in-house thermal management benchmark, all of which exceed relative Australian standards for LED thermal management.

Gamma Illumination's range of LED luminaires best optics designed and developed to suit the light intent of each luminaire that we produce. Gamma's efficient light systems can be credited to our in-house designed and developed optic systems. Rather than lenses, which in most cases see a loss in the light transmitted through them, we use a reflector system that sees maximum light output and control.

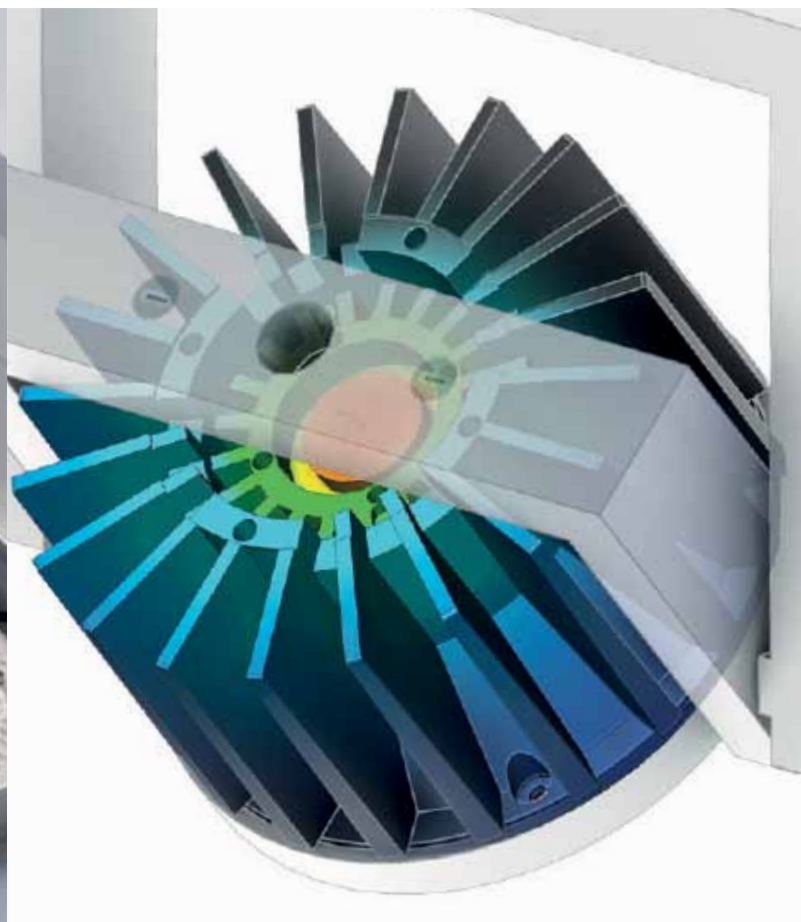


“OUR MISSION IS TO DESIGN
TOMORROW’S LIGHTING SOLUTIONS,
TODAY”





**GAMMA ILLUMINATION IS COMMITTED TO INVESTING IN INNOVATIVE
TECHNOLOGIES AND LIGHTING SOLUTIONS THAT
BRIGHTEN YOUR WORLD, OUR ALL NEW PURPOSE-BUILT FACILITY INCLUDES AN IN-HOUSE
LIGHT ENGINEERING TEAM THAT IS RESPONSIBLE
FOR PHOTOMETRIC, ELECTRICAL, THERMAL AND LED TESTING.**



Light Engineering and Photometry

Precision Engineered Luminaires For Optimum Performance

PHOTOMETRIC TESTING

Gamma Illumination's light engineering centre houses a photometric facility that is equipped with a 'rotating mirror Goniophotometer'. With the ability to mount the luminaire in its standard mounting position, within a temperature stable space, our photometric testing facility provides the most accurate results, whilst maintaining the most natural conditions for the test luminaire.

Luminaires with a length of up to 1.6m and a weight of up to 50kg can be tested within this facility, made possible by the ample 16m test distance.

SPECTROSCOPIC ANALYSIS

We are equipped to perform 'spectroscopic analysis' using our very own 'integrating sphere' and 'Spectroradiometer'. This facility allows us to review the performance of our modules through spectral analysis of our innovative LED technology.

THERMAL TESTING

Our light engineering centre also includes an AS/NZS 60598.1 compliant thermal testing facility. Provisions at this facility have been made to test luminaires at an ambient temperature $\leq 40^{\circ}\text{C}$ over extended periods of time.

Research, Design and Development

Innovation, Part Of Every Product and A Big Part Of Our Business

Luminaire and component design is achieved using 3D Design Software and 3D rapid prototyping. This process results in the production of a model for the demonstration and development of components that simulate both mechanical and aesthetic features and functions. Our purpose built R&D centre supports same-day prototyping of both products and electrical components.

Our research, design and development starts with a question, 'how do we solve the problem of '...', this leads us to finding innovations through collaborative research and brainstorming. It is

these ideas that create innovative yet meaningful lighting solutions that are problem specific. From here, these ideas become concepts, a number of these concepts are developed, prototyped, simulated and tested. The product that best solves our initial brief/problem then enters product development, if passed, this product is later produced alongside our strictest standards of design, engineering and production. Our research design and development process sees no stone unturned, ensuring every luminaire that leaves our warehouse performs to the highest standard.

Customised LED Spectrums For Specific Applications

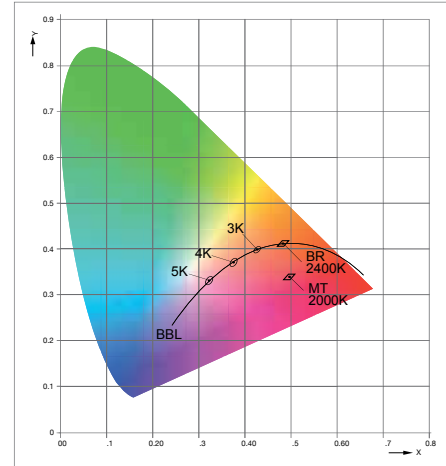
Enhanced Illumination & Presentation

CRI

Gamma Illumination's light engineering centre houses a photometric facility. COLOUR RENDERING INDEX is a metric which defines how well colours are rendered by different sources of illumination compared to a defined standard illuminant. There are fourteen special colour rendering indices (Ri where i = 1-14) which define the colour rendering of the light source when used to illuminate standard colours.

The general colour rendering index (Ra) is the average of the first eight special colour rendering indices (which correspond to non-saturated colours).

Products within this catalogue use LED chips with a high R9. Colour Rendering Index, CRI >85 and CRI >75 as indicated on each data sheet. LED modules with CRI >90 are available on request or specification.



**DOES NOT EMIT ANY UV OR IR RAYS
SO THAT FOOD STAYS FRESH LONGER.**

BREAD

For illumination of bread and other bakery goods. Enhances and increases the saturation of browns with a gold tone, whilst maintaining a high level of colour rendering and bright whites.

2400K - Ideal colour temperature for illuminating bread.
CRI 92 - Colour Rendering Index.



MEAT

For illumination of fresh or cooked meat and small goods. Enhances and increases the saturation of reds, whilst maintaining a high level of colour rendering.

2000K - Ideal colour temperature for illuminating meat
CRI 90 - Colour Rendering Index.



Production

Seamless Production Thanks To Our 'Made in Australia' Mark

The Gamma Illumination range of LED luminaires are characterised by efficiency and sustainability, these characteristics are a credit to our mark...

'MADE IN AUSTRALIA'

Manufactured domestically at a quality unsurpassed by none, Gamma Illumination use high quality LED modules and drivers that are designed in-house. Each LED luminaire that leaves our warehouse is proudly marked With thousands of successful and sustainable installations, this mark is proving that our Australian operations are seamless and of high quality. Gamma Illumination has remained a strong manufacturing leader, our newly purpose built facility housing a fully automated SMT line shows that our commitment to quality and our 'Made in Australia' mark is engrained in our every aspect of our business.



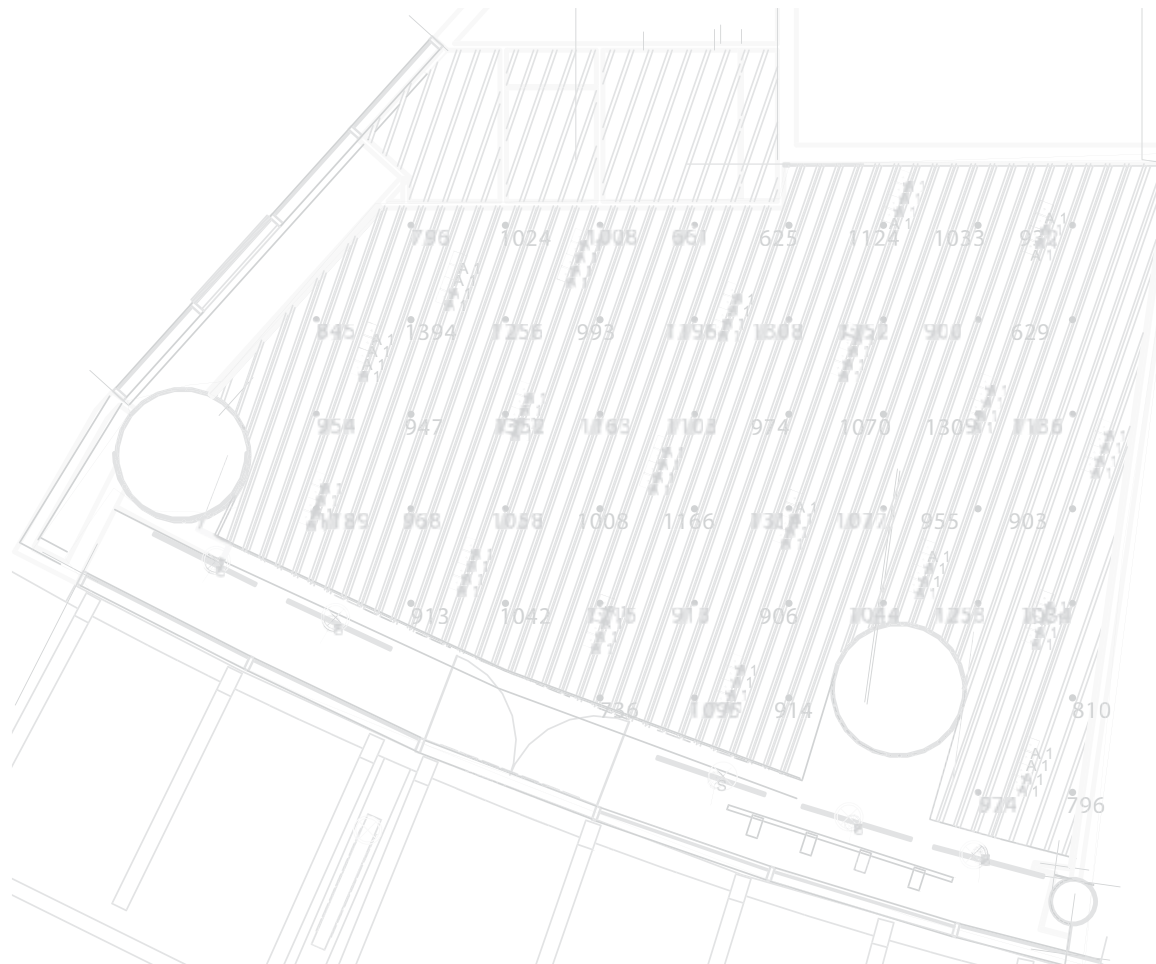
Lighting Design

Lighting Solutions Designed Differently For Each And Every Application

Lighting Design is achieved using the world renowned AGI32®, with a decade of in house experience, Gamma can accurately simulate lighting environments and recommend the most suitable products from our range of LED Luminaires. LUX levels can be shown at any point, particularly on both the horizontal and vertical planes. Vertical illumination is very important in retail environments and our lighting designs will show you the Light Density (watts per m²) for compliance to sections of the building code [BCA]. AS1680. IES photometric files are available on our LED range.

IES

A standardised data file which expresses the light output of a luminaire as luminous intensity versus angle. IES files are assigned the file extension “.ies”. Used by lighting designers to model the illumination performance of a lighting scheme using commercial lighting design programmes. An IES file is commonly referred to as “photometric data” for a luminaire. IES files are available for each product within this catalogue. Please note: Due to improvement of products IES files are updated regularly to reflect the latest data and in some cases the latest IES file may take a few days to be re-issued.



LEGEND





ALL DIMENSIONS SHOWN IN THIS CATALOGUE ARE IN MILLIMETRES.

LUMINAIRES WITH INTEGRAL DRIVERS ARE WEIGHED (KG) AS A COMPLETE UNIT.







COLOUR TEMPERATURE (Kelvin = K)

3000 Kelvin = **3K**
4000 Kelvin = **4K**
5000 Kelvin = **5K**

DESCRIPTIONS OF TECHNICAL SYMBOLS

-  circular hole size for installation
-  rectangular hole size for installation
-  angle of adjustable tilt
-  angle of adjustable rotation

IN COMPLIANCE WITH EUROPEAN IEC529 & AUSTRALIAN STANDARD AS1939-1991

-  Class I provided with an earth connection
-  Class II double insulated - no earth connection
-  Class III safe extra low voltage supply
-  Suitable for mounting on normally flammable surface
-  Manufactured from materials that will not rust
-  Signifies that a product conforms with the requirements of EEC directives

IP RATING - INGRESS PROTECTION CLASSIFICATIONS






FIRST DIGIT

PENETRATION OF SOLID OBJECTS

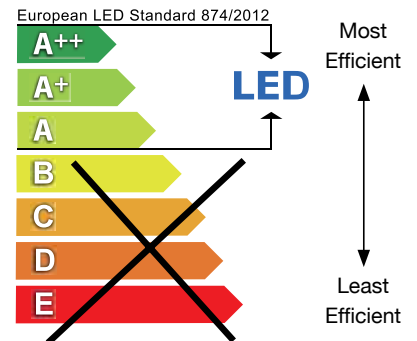
- 0 No protection
- 1 greater than dia 50mm
- 2 greater than dia 12mm
- 3 greater than dia 2.5mm
- 4 greater than dia 1.0mm
- 5 air borne dust
- 6 dust tight

SECOND DIGIT

PENETRATION OF WATER

- 0 No protection
- 1 dripping water
- 2 dripping water when tilted 15°
- 3 rain water
- 4  splashing water
- 5  water jets
- 6  heavy seas
- 7  water tight
- 8  submersion

ENERGY EFFICIENCY INDEX (EEI)



Gamma LED luminaires contain built-in LED chips and **cannot be replaced**. In some cases, modules can be replaced.

Linear Lightplane System

An unparalleled family of linear profiles, unique geometric forms creates dramatic lighting effects and stunning atmosphere.

The Linear Lightplane system is specially designed with patents technologies as quick lock mechanism, clean-cut magnetic end-caps, 24V LED boards, single driver for multiple lengths, slot-in LED boards no fixing screws, replaceable and upgrade-able LED gear trays which makes the whole system unique in marketplace.

The Linear Lightplane system offers abundance choice to designers and engineers to use this system as decorative yet functional.

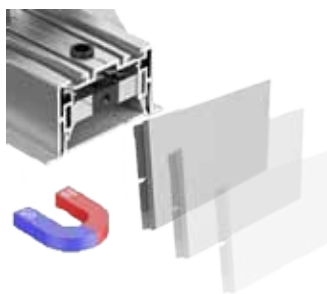


Features & accessories

Gear tray lock



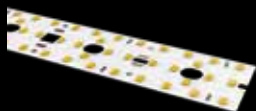
Patent quick lock mechanism.
No screws on gear tray.
Easy and quick to install.
Easy to maintain.



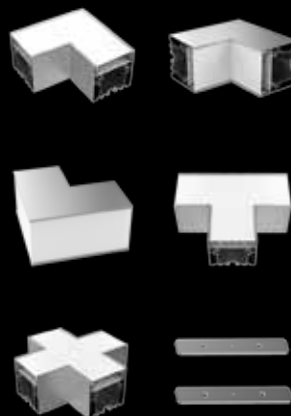
End-caps

Magnetic end-caps without screws.
Super slim size, 3mm.

LED board



High efficacy 96lm/W.
High CRI 85 to 95.
50mm increment.
2700K, 3000K, 4000K,
5000K and 6000K color
temps.
Without screws, LED
boards slide-in type.



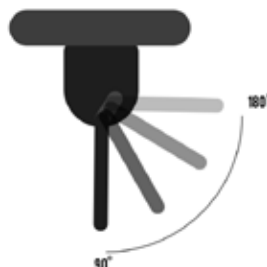
Bends and brackets

100% lit bends, "L" type,
"T" type, "X" type, ceiling
to wall, wall to wall, cus-
tom bends.

Diffuser



Premium lens with 92%
transmittance ratio.
Anti UV diffuser.
Suitable for the extreme
enviroments.



Suspension system

180° adjustability for slanted
ceilings.
Strong, safe and light weight.
3m or 4m cable length.

Profile



Robust 3mm profile.
Light weight, easy to install.
High thermal conductive.
High-end anodic oxidation
treated.



Connectors

Speedy connectors for quick
installation.



Power supply

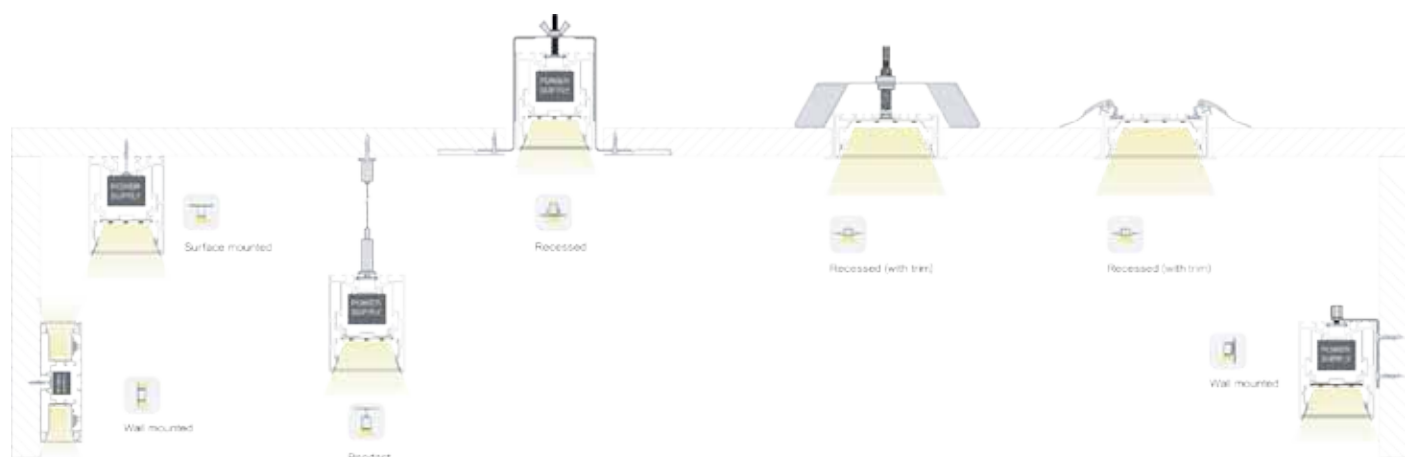
Wide range input
100-277VAC.
Full protection with overload
short circuit and self-recovery.



UGR<19

Compliant profiles.

System Overview





Projects

We are a global supplier of innovative Linear Lighting system and provide amazing solutions to Australia, New Zealand, Malaysia, Indonesia, Qatar, Saudi Arabia, UAE, Bahrain, Pakistan and Oman projects.

Recent projects:

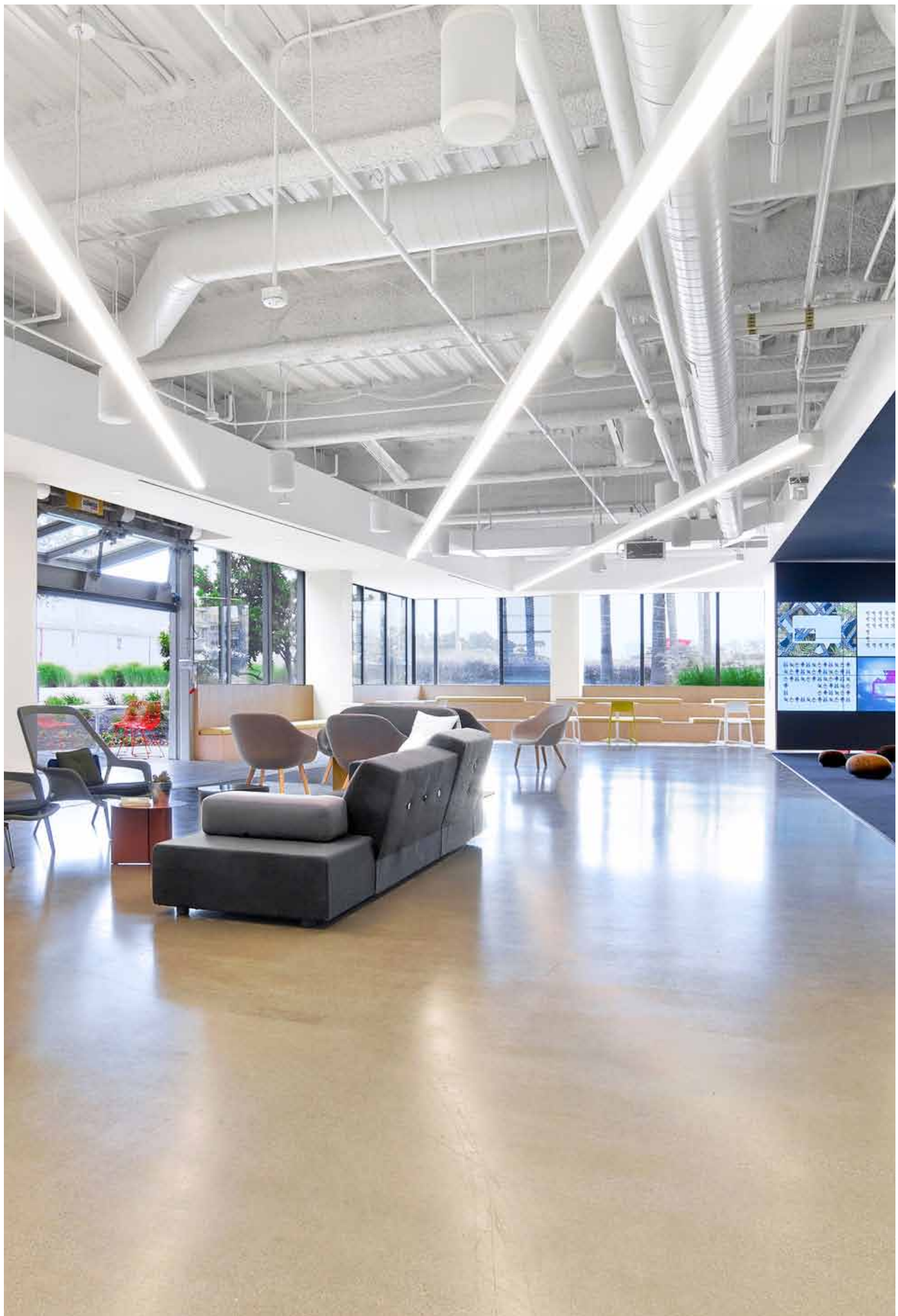
SBS TV, Sydney
Emirates Hospital, Dubai
Muscat Airport, Oman
St Pius college, New Castle
Fakhee college, Riyadh

Accountability HQ office building, Abu Dhabi
Al Emadi hospital, Qatar
Jeddah Airport, Saudi Arabia
Riyadh Mall shopping centre, Riyadh
Stella Marris School, Manly
Al Johor residence, Malaysia



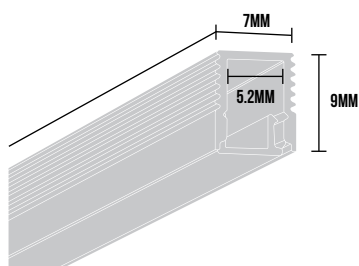






LINEAR LIGHTPLANE SYSTEM

S7



Features:

Surface mount super slim profile width 7mm.

2 step MacAdam ellipse for highest colour consistency.

High quality extruded aluminium profiles.

Frosted lens for uniform and smooth illumination.

Dot free, continuous homogeneous lighting effect.

50mm incremental length, continuous runs.

Remote 24V driver, single driver for multiple lengths, cost effective solution.

Life: 50,000 hours L90/B10.

Easy to install with mounting brackets.

| ITEM CODE | WATTAGE | COLOR TEMP | DMX (MMD) | LM |
|-----------|---------|------------|-----------|---------|
| 711210 | 10W | 2700K | 1000X7X9 | 680LM/M |
| 711310 | 10W | 3000K | 1000X7X9 | 750LM/M |
| 711410 | 10W | 4000K | 1000X7X9 | 800LM/M |

Materials



Extruded aluminium profiles with durable UV stabilized diffuser.



Applications

Joinery lighting, cabinet lighting, display lighting, cove lighting, accent and indirect lighting.

Options

- **Dimming:** DALI and DSI dimming 1-10V dimming
- **CRI 95+**
- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K
- **Individual luminaire or continuous runs**
- **Customised wattages**
- **RGB**
- **Emergency modules**
- **Clear diffuser**

Accessories



S8



| ITEMCODE | WATTAGE | COLOR TEMP | LM | LM |
|----------|---------|------------|---------------|---------|
| 812210 | 10W | 2700K | 1000 X 8 X 12 | 680LM/M |
| 812310 | 10W | 3000K | 1000 X 8 X 12 | 750LM/M |
| 812410 | 10W | 4000K | 1000 X 8 X 12 | 800LM/M |

Materials

Extruded aluminium profiles with durable UV stabilized diffuser.



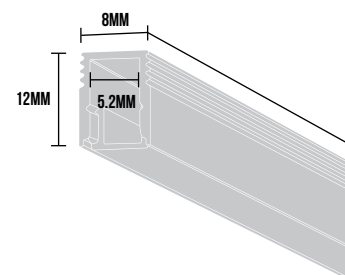
Applications

Joinery lighting, cabinet lighting, display lighting, cove lighting, accent and indirect lighting.

Options

- **Dimming:** DALI and DSI dimming 1-10V dimming
- **CRI 95+**
- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K
- **Individual luminaire or continuous runs**
- **Customised wattages**
- **RGB**
- **Emergency modules**
- **Clear diffuser**

Accessories



Features:

Surface mount super slim profile width 8mm.

2 step MacAdam ellipse for highest colour consistency.

High quality extruded aluminium profiles.

Frosted lens for uniform and smooth illumination.

Dot free, continuous homogeneous lighting effect.

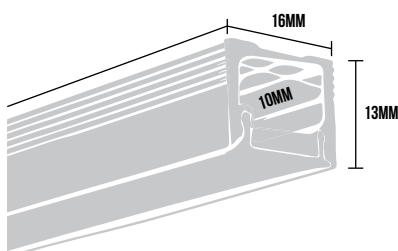
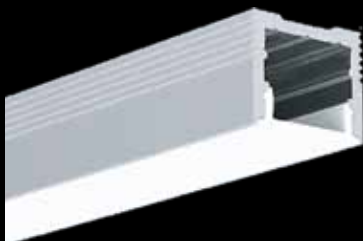
50mm incremental length, continuous runs.

Remote 24V driver, single driver for multiple lengths, cost effective solution.

Life: 50,000 hours L90/B10.

Easy to install with mounting brackets.

S16



Features:

Surface mount super slim profile width 16mm.

2 step MacAdam ellipse for highest colour consistency.

High quality extruded aluminium profiles.

Frosted lens for uniform and smooth illumination.

Dot free, continuous homogeneous lighting effect.

50mm incremental length, continuous runs.

Remote 24V driver, single driver for multiple lengths, cost effective solution.

Life: 50,000 hours L90/B10.

Easy to install with mounting brackets.

Materials

Extruded aluminium profiles with durable UV stabilized diffuser.



Applications

Joinery lighting, cabinet lighting, display lighting, cove lighting, accent and indirect lighting.

Options

- **Dimming:** DALI and DSI dimming 1-10V dimming
- **CRI 95+**
- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K
- **Individual luminaire or continuous runs**
- **Customised wattages**
- **RGB**
- **Emergency modules**
- **Clear diffuser**

Accessories



S18



| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|----------|---------|------------|---------------|--------|
| 181303 | 3W | 3000K | 150 X 18 X 8 | 210LM |
| 181305 | 5W | 3000K | 300 X 18 X 8 | 350LM |
| 181309 | 9W | 3000K | 600 X 18 X 8 | 630LM |
| 181314 | 14W | 3000K | 900 X 18 X 8 | 980LM |
| 181315 | 15W | 3000K | 1000 X 18 X 8 | 1050LM |

Materials

Extruded aluminium profiles with durable UV stabilized diffuser.



Applications

Cabinet lighting, joinery, wardrobes, show cases, patios, coves, small niches, pelmet and indirect lighting.

Options

- **Dimming:** DALI and DSI dimming 1-10V dimming
- **Integrate motion sensor**
- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K
- **Individual luminaire or continuous runs**
- **5 length options as :** 150mm, 300mm, 600mm, 900mm, 1000mm and 1200mm

- Clear diffuser

- Bends :



Accessories



RCC - Right corner connector



TCC - T corner connector



MCC - Middle connector



Features:

Super slim design with 8mm height.

High CRI 92 with 70 lm/w efficacy.

Seamless continuous run without dark spots.

Dot-free uniform light distribution with frosted lens.

Plug and play system for speedy installation.

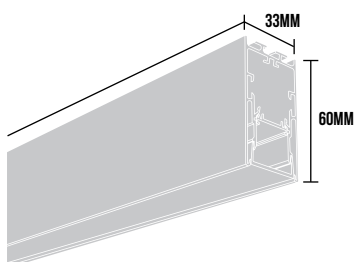
Continuous run of 6 metres from single power supply.

Remote 24V DC driver for ease of installation and maintenance.

Cost effective, easy to install with numerous accessories.

Life: 50,000 hours L90/B10.

S33



Features:

Sleek modern design aluminium profile with 33mm of width.

Versatile profile suitable for all applications, i.e. recessed, surface mount and suspended.

Provides continuous, dot-free homogeneous light output.

Superior quality components for optimum performance.

Clean-cut magnetic end-caps, no screws.

Seamless joints with speedy connectors.

Plug and play system with factory fitted components for quick installation.

High quality LED modules with CRI 85.

Choice of integral or remote driver.

Incremental length 50mm.

Available with suspension wires, brackets for surface mount and trimless recessed installations.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | LM | LM |
|-----------|---------|------------|----------------|----------|
| 331220 | 20W | 2700K | 1000 X 33 X 60 | 1710LM/M |
| 331320 | 20W | 3000K | 1000 X 33 X 60 | 1770LM/M |
| 331420 | 20W | 4000K | 1000 X 33 X 60 | 1820LM/M |

Materials

Extruded aluminium profiles with high quality durable UV stabilized diffuser.



Applications

Offices, hospitality, schools, hospitals, malls, accent lighting, retails, large indoor open areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 95+**

- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K

- **Individual luminaire or continuous runs**

- **Customised wattages**

- **Emergency modules**

- **Bends :**



S40



| ITEMCODE | WATTAGE | COLOR TEMP | LM | LM |
|----------|---------|------------|----------------|----------|
| 401220 | 20W | 2700K | 1000 X 40 X 68 | 1710LM/M |
| 401320 | 20W | 3000K | 1000 X 40 X 68 | 1770LM/M |
| 401420 | 20W | 4000K | 1000 X 40 X 68 | 1820LM/M |

Materials

Extruded aluminium profiles with high quality durable UV stabilized diffuser.



Applications

Offices, hospitality, schools, hospitals, malls, accent lighting, retails, large indoor open areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 95+**

- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K

- **Individual luminaire or continuous runs**

- **Customised wattages**

- **Emergency modules**

- **Bends :**



Features:

Sleek modern design aluminium profile with 40mm of width.

Versatile profile suitable for all applications i.e. recessed, surface mount and suspended.

Provides continuous, dot-free homogeneous light output.

Superior quality components for optimum performance.

Clean-cut magnetic end-caps, no screws.

Seamless joints with speedy connectors.

Plug and play system with factory fitted components for quick installation.

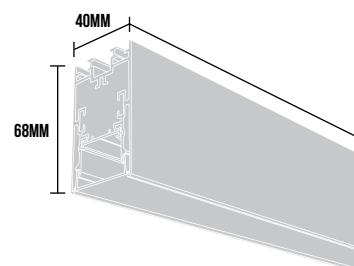
High quality LED modules with CRI 85.

Choice of integral or remote driver.

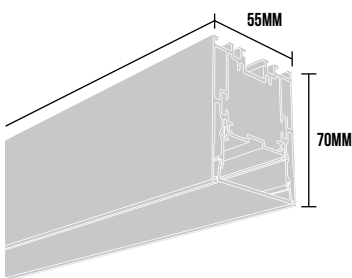
Incremental length 50mm.

Available with suspension wires, brackets for surface mount and trimless recessed installations.

Life: 50,000 hours L90/B10.



S55



Features:

Sleek modern design aluminium profile with 55mm of width.

Versatile profile suitable for all applications, i.e. recessed, surface mount and suspended.

Choice of up and down profile for direct and indirect lighting. Flexible roll diffuser for continuous lengths.

Provides continuous, dot-free homogeneous light output.

Superior quality components for optimum performance.

Clean-cut magnetic end-caps, no screws.

Seamless joints with speedy connectors.

Plug and play system with factory fitted components for quick installation.

High quality LED modules with CRI 85.

Choice of integral or remote driver.

Incremental length 50mm.

Available with suspension wires, brackets for surface mount and trimless recessed installations.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | LM | LM |
|-----------|---------|------------|----------------|----------|
| 551225 | 25W | 2700K | 1000 X 55 X 70 | 2240LM/M |
| 551325 | 25W | 3000K | 1000 X 55 X 70 | 2300LM/M |
| 551425 | 25W | 4000K | 1000 X 55 X 70 | 2400LM/M |

Materials

Extruded aluminium profiles with high quality durable UV stabilized diffuser.



Applications

Offices, hospitality, schools, hospitals, malls, accent lighting, retails, large indoor open areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 95+**

- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K

- **Individual luminaire or continuous runs**

- **Customised wattages for up/down lighting**

- **Emergency modules**

- **Bends :**



S80



| ITEMCODE | WATTAGE | COLOR TEMP | LM | LM |
|----------|---------|------------|----------------|----------|
| 801230 | 30W | 2700K | 1000 X 80 X 77 | 2490LM/M |
| 801330 | 30W | 3000K | 1000 X 80 X 77 | 2550LM/M |
| 801430 | 30W | 4000K | 1000 X 80 X 77 | 2600LM/M |

Materials

Extruded aluminium profiles with high quality durable UV stabilized diffuser.



Applications

Offices, hospitality, schools, hospitals, malls, accent lighting, retails, large indoor open areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 95+**
- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K
- **Individual luminaire or continuous runs**
- **Customised wattages for up/down lighting**
- **Emergency modules**
- **Bends :**



Features:

Sleek modern design aluminium profile with 80mm of width.

Versatile profile suitable for all applications, i.e. recessed, surface mount and suspended.

Choice of up and down profile for direct and indirect lighting.

Provides continuous, dot-free homogeneous light output.

Superior quality components for optimum performance.

Clean-cut magnetic end-caps, no screws.

Seamless joints with speedy connectors.

Plug and play system with factory fitted components for quick installation.

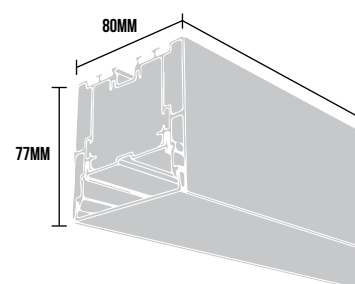
High quality LED modules with CRI 85.

Choice of integral or remote driver.

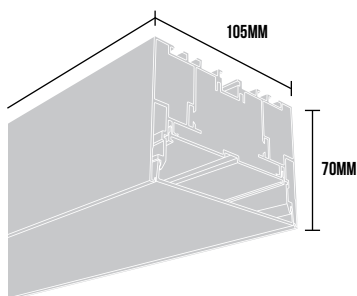
Incremental length 50mm.

Available with suspension wires, brackets for surface mount and trimless recessed installations.

Life: 50,000 hours L90/B10.



S105



Features:

Sleek modern design aluminium profile with 105mm of width.

Versatile profile suitable for all applications, i.e. recessed, surface mount and suspended.

Provides continuous, dot-free homogeneous light output.

Superior quality components for optimum performance.

Clean-cut magnetic end-caps, no screws.

Seamless joints with speedy connectors.

Plug and play system with factory fitted components for quick installation.

High quality LED modules with CRI 85.

Choice of integral or remote driver.

Incremental length 50mm.

Available with suspension wires, brackets for surface mount and trimless recessed installations.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | LM | LM |
|-----------|---------|------------|-----------------|----------|
| 105240 | 40W | 2700K | 1000 X 105 X 70 | 3360LM/M |
| 105340 | 40W | 3000K | 1000 X 105 X 70 | 3420LM/M |
| 105440 | 40W | 4000K | 1000 X 105 X 70 | 3470LM/M |

Materials

Extruded aluminium profiles with high quality durable UV stabilized diffuser.



Applications

Offices, hospitality, schools, hospitals, malls, accent lighting, retails, large indoor open areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 95+**

- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K

- **Individual luminaire or continuous runs**

- **Customised wattages**

- **Emergency modules**

- **Bends :**



SP126



| ITEMCODE | WATTAGE | COLOR TEMP | LM | LM |
|----------|---------|------------|-----------------|----------|
| 126232 | 32W | 2700K | 1200 X 126 X 87 | 2848LM/M |
| 126332 | 32W | 3000K | 1200 X 126 X 87 | 2903LM/M |
| 126432 | 32W | 4000K | 1200 X 126 X 87 | 2971LM/M |

Materials

100% recyclable, extruded architectural grade T6061 aluminium housing with clear or frosted extruded acrylic lensed body.



Applications

Offices, hospitality, retail, schools, residential and healthcare.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 95+**
- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K
- **Individual luminaire or continuous runs**
- **Customised wattages**
- **Wall mount and suspension brackets**

Features:

Decorative profile with 360° light distribution can be used as suspended or wall-scone.

Hollow, illuminated lensed body provides designers a bold new aesthetic form, no light source visible.

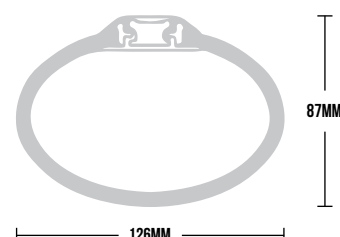
52% direct and 48% indirect illumination.

Excellent uniformity with smooth lighting distribution.

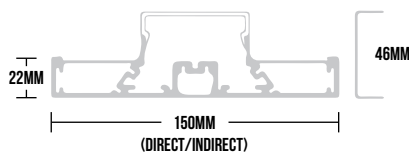
MacAdam ellipse 2 ensure colour consistency.

Continuous run with 1200mm or 2400mm sections.

Life: 50,000 hours L90/B10.



SP150



Features:

Sleek suspended profile with 150mm width for direct/indirect lighting distribution.

Provides continuous, dot-free homogeneous light output.

Superior quality components for optimum performance.

2x25W LED board for upward and downward illumination.

Plug and play system with factory fitted components for quick installation.

Integral driver.

Incremental lengths 100mm.

Seamless joints with speedy connectors.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | LM |
|-----------|---------|------------|------------------------------|
| 150225 | 2 X 25W | 2700K | 1000 X 150 X 46 2 X 2078LM/M |
| 150325 | 2 X 25W | 3000K | 1000 X 150 X 46 2 X 2119LM/M |
| 150425 | 2 X 25W | 4000K | 1000 X 150 X 46 2 X 2159LM/M |

Materials

100% recyclable, extruded architectural grade T6061 aluminium housing with clear or frosted extruded acrylic lensed body.



Applications

Offices, hospitality, retail, schools, residential and healthcare.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 95+**

- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K

- **Individual luminaire or continuous runs**

- **Customised wattages**

- **Emergency modules**



SP152



| ITEMCODE | WATTAGE | COLOR TEMP | SIZE (MM) | LM |
|----------|---------|------------|-------------|----------|
| 152232 | 32W | 2700K | 1200X152X63 | 2848LM/M |
| 152332 | 32W | 3000K | 1200X152X63 | 2903LM/M |
| 152432 | 32W | 4000K | 1200X152X63 | 2971LM/M |

Materials

100% recyclable, extruded architectural grade T6061 aluminium housing with clear or frosted extruded acrylic lensed body.



Applications

Offices, hospitality, retail, schools, residential and healthcare.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 95+**
- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K
- **Individual luminaire or continuous runs**
- **Customised wattages**
- **Emergency modules**
- **Wall mount and suspension brackets**

Features:

Arc profile with 360° light distribution can be used as suspended or wall-scone.

Hollow, illuminated lensed body provides designers a bold new aesthetic form, no light source visible.

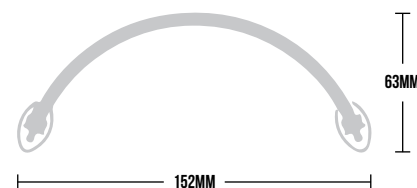
52% direct and 48% indirect illumination.

Excellent uniformity with smooth lighting distribution.

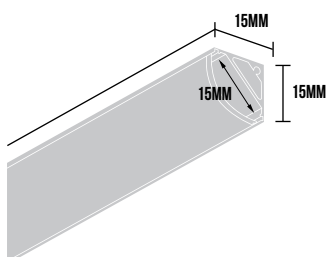
MacAdam ellipse 2 ensure colour consistency.

Continuous run with 1200mm or 2400mm sections.

Life: 50,000 hours L90/B10.



D7



Features:

A slim directional profile height of 15mm.

Directional angle ideal for indirect lighting, controlled and optimum illumination on objects.

High quality extruded aluminium profiles.

Frosted lens for uniform and smooth illumination.

Dot free, continuous homogeneous lighting effect.

50mm incremental length continuous runs.

Remote 24V driver, single driver for multiple lengths, cost effective solution.

Life: 50,000 hours L90/B10.

Easy to install with mounting brackets.

| ITEM CODE | WATTAGE | COLOR TEMP | DMX (NO) | LM |
|-----------|---------|------------|----------------|---------|
| 152210 | 10W | 2700K | 1000 X 15 X 15 | 680LM/M |
| 152310 | 10W | 3000K | 1000 X 15 X 15 | 750LM/M |
| 152410 | 10W | 4000K | 1000 X 15 X 15 | 800LM/M |

Materials

Extruded aluminium profiles with high quality durable UV stabilized diffuser.



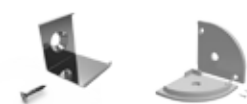
Applications

Cove lighting, cabinet lighting, display lighting, joinery lighting, accent lighting and indirect lighting.

Options

- **Dimming:** DALI and DSI dimming 1-10V dimming
- **CRI 95+**
- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K
- **Individual luminaire or continuous runs**
- **Customised wattages**
- **RGB**
- **Emergency modules**

Accessories



D8



| ITEMCODE | WATTAGE | COLOR TEMP | SIZE (MM) | LM |
|----------|---------|------------|----------------|----------|
| 302220 | 20W | 2700K | 1000 X 30 X 30 | 1600LM/M |
| 302320 | 20W | 3000K | 1000 X 30 X 30 | 1700LM/M |
| 302420 | 20W | 4000K | 1000 X 30 X 30 | 1800LM/M |

Materials

Extruded aluminium profiles with high quality durable UV stabilized diffuser.



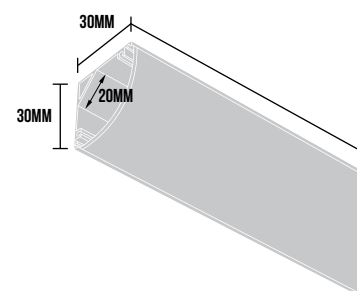
Applications

Cove lighting, cabinet lighting, display lighting, joinery lighting, accent lighting and indirect lighting.

Options

- **Dimming:** DALI and DSI dimming 1-10V dimming
- **CRI 95+**
- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K
- **Individual luminaire or continuous runs**
- **Customised wattages**
- **RGB**
- **Emergency modules**

Accessories



Features:

A slim directional profile height of 30mm.

Directional angle ideal for indirect lighting, controlled and optimum illumination on objects.

High quality extruded aluminium profiles.

Frosted lens for uniform and smooth illumination.

Dot free, continuous homogeneous lighting effect.

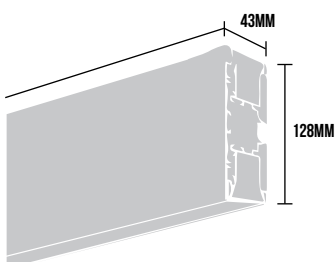
50mm incremental length continuous runs.

Remote 24V driver, single driver for multiple lengths, cost effective solution.

Life: 50,000 hours L90/B10.

Easy to install with mounting brackets.

WM43



Features:

Wall mount up/down sleek aluminium profile.

Provides continuous, dot-free homogeneous light output.

Superior quality components for optimum performance.

Clean-out magnetic end-caps, no screws.

Seamless joints with speedy connectors.

Plug and play system with factory fitted components for quick installation.

High quality LED modules with CRI 85.

Integral driver, Incremental length 50mm.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | DIAM (MM) | LM |
|-----------|---------|------------|-----------|----------|
| 432240 | 2X20W | 2700K | 128 X 43 | 3420LM/M |
| 432340 | 2X20W | 3000K | 128 X 43 | 3540LM/M |
| 432440 | 2X20W | 4000K | 128 X 43 | 3640LM/M |

Materials

Extruded aluminium profiles with high quality durable UV stabilized diffuser.



Applications

Reception areas, offices, hospitality, schools, hospitals, malls, accent lighting, retails.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 95+**

- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K

- **Individual luminaire or continuous runs**

- **Customised wattages**

- **Emergency modules**

- **Bends :**



WM45



| ITEM CODE | WATTAGE | COLOR TEMP | LM | LM |
|-----------|---------|------------|----------------|----------|
| 450222 | 22W | 2700K | 1000 X 45 X 85 | 2074LM/M |
| 450322 | 22W | 3000K | 1000 X 45 X 85 | 2109LM/M |
| 450422 | 22W | 4000K | 1000 X 45 X 85 | 2168LM/M |

Materials

Extruded aluminium profiles with high quality durable UV stabilized diffuser.



Applications

Offices, hospitality, schools, art galleries, museums, hospitals, malls, accent lighting, retail shops, large indoor open areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 95+**
- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K
- **Individual luminaire or continuous runs**
- **Customised wattages**
- **Emergency modules**

Features:

Asymmetric wall-washer profile with 45mm of width.

Adjustable profile for wall-washing applications.

Continuous runs with uniform output, 100mm incremental length.

Provides continuous, dot-free homogeneous light output.

Superior quality components for optimum performance.

Plug and play system with factory fitted components for quick installation.

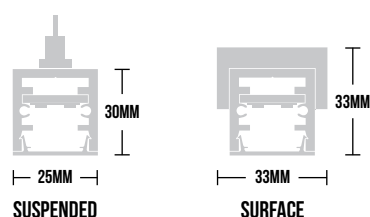
High quality LED modules with CRI 85 as standard.

Extruded architectural grade T6061 aluminium, 100% recyclable.

Life: 50,000 hours L90/B10.



CS25



| ITEM CODE | WATTAGE | COLOR TEMP | DMX (MM) | LM |
|-----------|---------|------------|----------------|----------|
| 250220 | 20W | 2700K | 1000 X 25 X 30 | 1440LM/M |
| 250320 | 20W | 3000K | 1000 X 25 X 30 | 1492LM/M |
| 250420 | 20W | 4000K | 1000 X 25 X 30 | 1519LM/M |

Features:

Suspended or surface mount slim curved profile with 25mm of width.

Curved profile sweeps through and around interior spaces with peaceful, harmonic halos of light and other illuminating curvilinear forms.

Customised solution, consult your local rep.

102mm, 127mm, 152mm or 203mm diameter rings comprised of four joined segment arcs.

Segment arcs can also be joined to form half-circles, S-shapes, ovals and more.

High quality LED modules with CRI 85.

Remote driver.

100% recyclable, 25mm wide extruded aluminium housing.

Impact-resistant, acrylic opal lens.

Life: 50,000 hours L90/B10.

Materials

Extruded aluminium profiles with high quality durable UV stabilized diffuser.



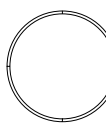
Applications

Offices, hospitality, schools, hospitals, malls, accent lighting, retails and large indoor open areas.

Options

- **Dimming:** DALI and DMX dimmable, remote 0-10V
- **CRI 95+**
- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K
- **Individual luminaire or continuous runs**
- **Customised wattages**
- **RGB LED boards**
- **Emergency modules**

Full-Circle Ring



Comprised of 4 joined arcs; 1 mounting point per arc.
With Standard Suspended or Surface Hardware

| | |
|------|----------------------------|
| D1.2 | 1200 mm Diameter (Nominal) |
| D1.5 | 1500 mm Diameter |
| D1.8 | 1800 mm Diameter |
| D2.4 | 2400 mm Diameter |

Suspended Canopy with Central Axis

| | |
|---------|----------------------------|
| D1.2/CA | 1200 mm Diameter (Nominal) |
| D1.5/CA | 1500 mm Diameter |
| D1.8/CA | 1800 mm Diameter |
| D2.4/CA | 2400 mm Diameter |

Configured Quadrant Arcs

Mounting points vary. Consult factory. Drawing required.



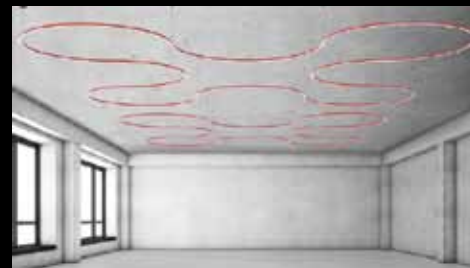
Indicate quantity after slash, ex: CA39/7
CQ0.6/-- 600 mm Radius
CQ0.75/-- 750 mm Radius
CQ0.9/-- 900 mm Radius
CQ1.2/-- 1200 mm Radius

Standalone Quadrant Arcs

3 Mounting points per arc.

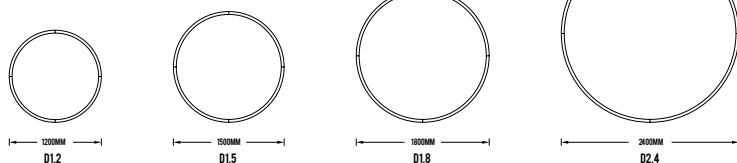


| | |
|----------|----------------|
| Q0.6/-- | 600 mm Radius |
| Q0.75/-- | 750 mm Radius |
| Q0.9/-- | 900 mm Radius |
| Q1.2/-- | 1200 mm Radius |



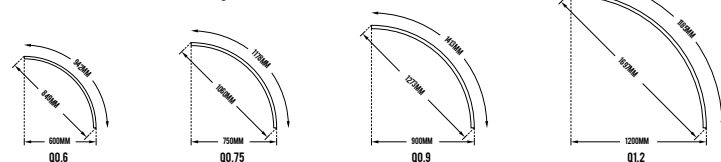
Configurations

Shown with full-circle diameters

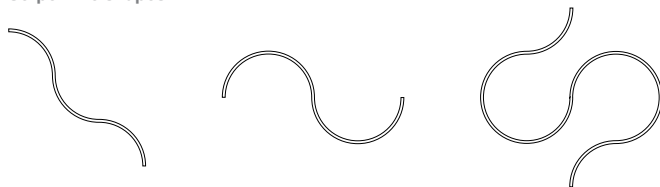


Quadrant Arcs

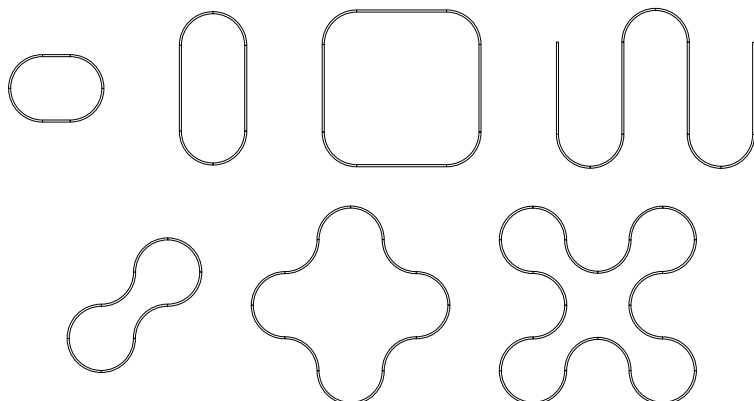
Shown with radius and arch chord lengths



Serpentine shapes



Stadium ovals & rounded rectangles



Suspended Mounting Standard Suspended

- (1) 114mm canopy per power feed location
- (1) Bullet mount
- (1) 2.4m aircraft cable
- (1) 50mm canopy (for use with T-bar mounting) per suspension point

Central Axis Canopy System-Ca

- (1) J-box suspension bracket
- (1) central axis canopy unit to which all aircraft and power cables are connected



Surface Mounting

- (2) SMB brackets per arc segment for wall and ceiling mounting.



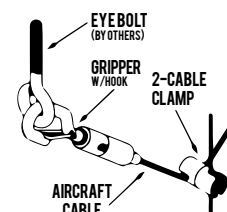
Combo Canopy

Choose COMBO to specify 114mm canopies at feed locations with power feed and aircraft cable suspension mounting.

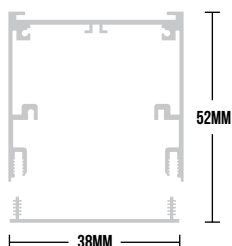
Options

SEISMIC BRACING

Add-on hardware includes cable gripper with hook, 2-cable clamp and specified length of aircraft cable per suspension point.



WET38



Features:

Surface mount or suspended slim profile completely sealed to IP66 for indoor and outdoor in extreme conditions.

100mm incremental length.

Provides continuous, dot-free homogeneous light output.

Superior quality components for optimum performance.

Plug and play system with factory fitted components for quick installation.

High quality LED modules with CRI 85 as standard.

Integral driver.

Extruded architectural grade T6061 aluminium, 100% recyclable.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | DMX (LMD) | LM |
|-----------|---------|------------|----------------|----------|
| 380222 | 22W | 2700K | 1000 X 38 X 52 | 1650LM/M |
| 380322 | 22W | 3000K | 1000 X 38 X 52 | 1709LM/M |
| 380422 | 22W | 4000K | 1000 X 38 X 52 | 1769LM/M |

Materials

Extruded aluminium body, aluminium sealed end caps. Opal diffuser.

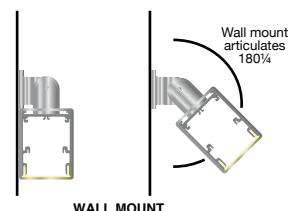


Applications

Ideal to use in Airports, train stations, bus stations, malls, educational facilities, healthcare, swimming pools, pergolas and exterior applications.

Options

- **Dimming:** DALI and DSI dimming 1-10V dimming
- **CRI 95+**
- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K
- **Individual luminaire**
- **Customised wattages**
- **Emergency modules**
- **IP66**



WET93



| ITEMCODE | WATTAGE | COLOR TEMP | LM | LM |
|----------|---------|------------|------------|----------|
| 930250 | 50W | 2700K | 1000X93X94 | 3650LM/M |
| 930350 | 50W | 3000K | 1000X93X94 | 3639LM/M |
| 930450 | 50W | 4000K | 1000X93X94 | 3702LM/M |

Materials



Extruded aluminium body, aluminium sealed end caps. Opal diffuser.



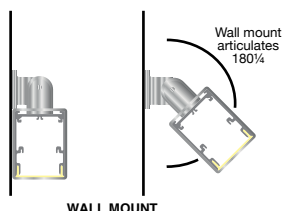
FINISH Matt Black Matt White Silver

Applications

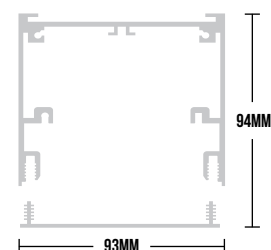
Ideal to use in Airports, train stations, bus stations, malls, educational facilities, healthcare, swimming pools, pergolas and exterior applications.

Options

- **Dimming:** DALI and DSI dimming 1-10V dimming
- **CRI 95+**
- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K
- **Individual luminaire**
- **Customised wattages**
- **Emergency modules**
- **IP66**



WALL MOUNT



Features:

Surface mount or suspended profile completely sealed to IP66 for indoor and outdoor in extreme conditions.

100mm incremental length.

Provides continuous, dot-free homogeneous light output.

Superior quality components for optimum performance.

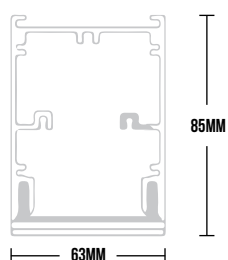
Plug and play system with factory fitted components for quick installation.

High quality LED modules with CRI 85 as standard.

Extruded architectural grade T6061 aluminium, 100% recyclable.

Life: 50,000 hours L90/B10.

WET63



Features:

Surface mount or suspended slim profile completely sealed to IP66 for indoor and outdoor in extreme conditions.

100mm incremental length.

Provides continuous, dot-free homogeneous light output.

Superior quality components for optimum performance.

Plug and play system with factory fitted components for quick installation.

Various installation options available for surface mounting on soffit ceilings, wall mounted side hinge brackets and suspended SS wire kit.

High quality LED modules with CRI 85 as standard.

Integral driver.

Extruded architectural grade T6061 aluminium, 100% recyclable.

Double LED boards for higher wattage.

Life: 50,000 hours L90/B10.

Materials

Extruded aluminium body, aluminium sealed end caps. Opal diffuser.

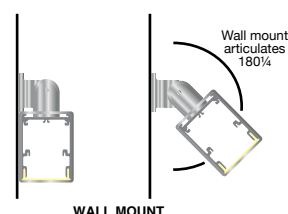


Applications

Ideal to use in Airports, train stations, bus stations, malls, educational facilities, healthcare, swimming pools, pergolas and exterior applications.

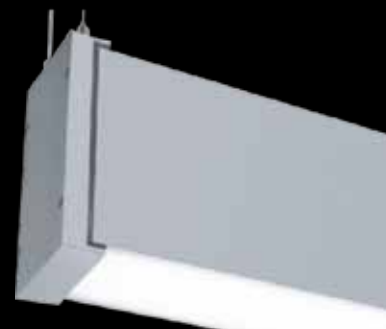
Options

- **Dimming:** DALI and DSI dimming 1-10V dimming
- **CRI 95+**
- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K
- **Individual luminaire**
- **Customised wattages**
- **Emergency modules**
- **IP66**





WET63 DI



| ITEMCODE | WATTAGE | COLOR TEMP | LM | LM |
|----------|---------|------------|-------------|----------|
| 630274 | 2X37W | 2700K | 1000X117X63 | 4588LM/M |
| 630374 | 2X37W | 3000K | 1000X117X63 | 4668LM/M |
| 630474 | 2X37W | 4000K | 1000X117X63 | 4758LM/M |

Materials



Extruded aluminium body, aluminium sealed end caps. Opal diffuser.



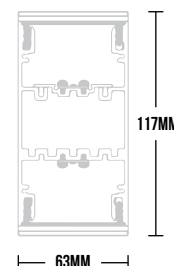
FINISH: Matt Black, Matt White, Silver

Applications

Ideal to use in Airports, train stations, bus stations, malls, educational facilities, healthcare, swimming pools, pergolas and exterior applications.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 95+**
- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K
- **Individual luminaire**
- **Customised wattages**
- **Emergency modules**
- **IP66**



Features:

Suspended slim profile completely sealed to IP66 for indoor and outdoor in extreme conditions.

Up and down profile for direct and indirect lighting.

100mm incremental length.

Provides continuous, dot-free homogeneous light output.

Superior quality components for optimum performance.

Plug and play system with factory fitted components for quick installation.

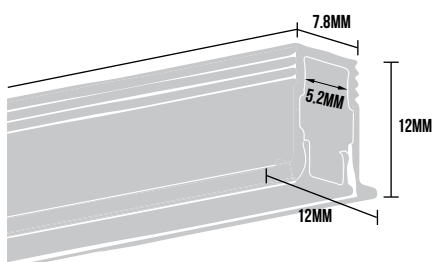
High quality LED modules with CRI 85 as standard.

Integral driver.

Extruded architectural grade T6061 aluminium, 100% recyclable.

Life: 50,000 hours L90/B10.

R12



Features:

Sleek modern design aluminium profile with 12mm of width.

Versatile profile suitable for recessed applications.

Provides continuous, dot-free homogeneous light output.

Superior quality components for optimum performance.

Clean-cut magnetic end-caps, no screws.

Seamless joints with speedy connectors.

Plug and play system with factory fitted components for quick installation.

High quality LED modules with CRI 85.

Remote driver.

Incremental length 50mm.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | DMX (NO) | LM |
|-----------|---------|------------|----------------|---------|
| 120210 | 10W | 2700K | 1000 X 12 X 12 | 680LM/M |
| 120310 | 10W | 3000K | 1000 X 12 X 12 | 750LM/M |
| 120410 | 10W | 4000K | 1000 X 12 X 12 | 800LM/M |

Materials

Extruded aluminium profiles with high quality durable UV stabilized diffuser.



Applications

Offices, hospitality, schools, hospitals, malls, accent lighting, retails.

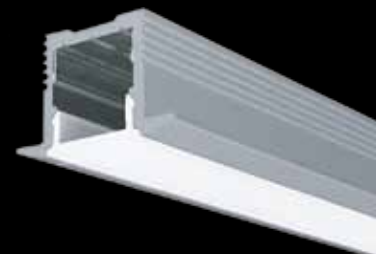
Options

- **Dimming:** DALI and DSI dimming 1-10V dimming
- **CRI 95+**
- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K
- **Individual luminaire or continuous runs**
- **Customised wattages**
- **RGB**
- **Emergency modules**

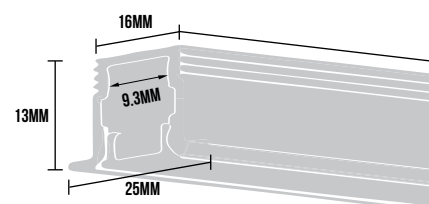
Accessories



R25



| ITEMCODE | WATTAGE | COLOR TEMP | LM | LM |
|----------|---------|------------|----------------|---------|
| 250210 | 10W | 2700K | 1000 X 25 X 13 | 680LM/M |
| 250301 | 10W | 3000K | 1000 X 25 X 13 | 750LM/M |
| 250410 | 10W | 4000K | 1000 X 25 X 13 | 800LM/M |



Materials

Extruded aluminium profiles with high quality durable UV stabilized diffuser.



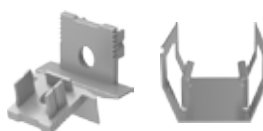
Applications

Offices, hospitality, schools, hospitals, malls, accent lighting, retails.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 95+**
- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K
- **Individual luminaire or continuous runs**
- **Customised wattages**
- **RGB**
- **Emergency modules**

Accessories



Features:

Sleek modern design aluminium profile with 25mm of width.

Versatile profile suitable for recessed applications.

Provides continuous, dot-free homogeneous light output.

Superior quality components for optimum performance.

Clean-cut magnetic end-caps, no screws.

Seamless joints with speedy connectors.

Plug and play system with factory fitted components for quick installation.

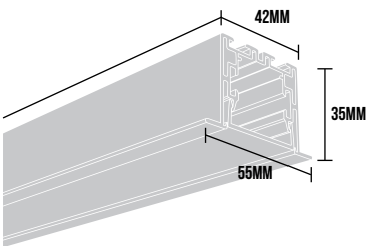
High quality LED modules with CRI 85.

Remote driver.

Incremental length 50mm.

Life: 50,000 hours L90/B10.

R55



Features:

- Sleek modern design aluminium profile with 55mm of width.
- Versatile profile suitable for recessed applications.
- Provides continuous, dot-free homogeneous light output.
- Superior quality components for optimum performance.
- Clean-cut magnetic end-caps, no screws.
- Seamless joints with speedy connectors.
- Plug and play system with factory fitted components for quick installation.
- High quality LED modules with CRI 85.
- Remote driver.
- Incremental length 50mm.
- Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | LM | LM |
|-----------|---------|------------|----------------|----------|
| 551220 | 20W | 2700K | 1000 X 55 X 35 | 1710LM/M |
| 551320 | 20W | 3000K | 1000 X 55 X 35 | 1770LM/M |
| 551420 | 20W | 4000K | 1000 X 55 X 35 | 1820LM/M |

Materials

- Extruded aluminium profiles with high quality durable UV stabilized diffuser.
- FINISH: Matt Black, Matt White, Silver

Applications

Offices, hospitality, schools, hospitals, malls, accent lighting, retails, large indoor open areas.

Options

- Dimming: DALI and DSI dimming 1-10V dimming
- CRI 95+
- Color Temperatures : 2700K, 3000K, 4000K, 5000K and 6000K
- Individual luminaire or continuous runs
- Customised wattages
- Emergency modules
- Bends :



RI55



| ITEM CODE | WATTAGE | COLOR TEMP | SIZE (MM) | LM |
|-----------|---------|------------|----------------|----------|
| 552220 | 20W | 2700K | 1000 X 55 X 74 | 1710LM/M |
| 552320 | 20W | 3000K | 1000 X 55 X 74 | 1770LM/M |
| 552420 | 20W | 4000K | 1000 X 55 X 74 | 1820LM/M |

Materials

Extruded aluminium profiles with high quality durable UV stabilized diffuser.



Applications

Offices, hospitality, schools, hospitals, malls, accent lighting, retails, large indoor open areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 95+**
- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K
- **Individual luminaire or continuous runs**
- **Customised wattages**
- **Emergency modules**
- **UGR<19 compliant profile**
- **Bends :**



Features:

Sleek modern design aluminium profile with 55mm of width.

UGR <19 compliant profiles as an option for working environment.

Versatile profile suitable for recessed applications.

Provides continuous, dot-free homogeneous light output.

Superior quality components for optimum performance.

Clean-cut magnetic end-caps, no screws.

Seamless joints with speedy connectors.

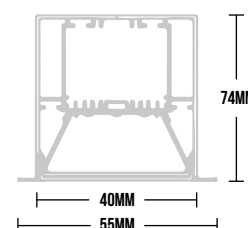
Plug and play system with factory fitted components for quick installation.

High quality LED modules with CRI 85.

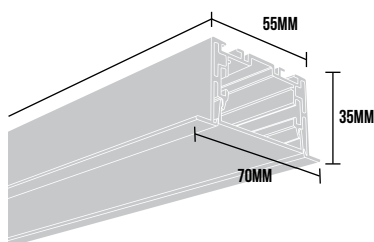
Integral driver.

Incremental length 50mm.

Life: 50,000 hours L90/B10.



R70



Features:

Sleek modern design aluminium profile with 70mm of width.

Versatile profile suitable for recessed applications.

Provides continuous, dot-free homogeneous light output.

Superior quality components for optimum performance.

Clean-cut magnetic end-caps, no screws.

Seamless joints with speedy connectors.

Plug and play system with factory fitted components for quick installation.

High quality LED modules with CRI 85.

Remote driver.

Incremental length 50mm.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | LM | LM |
|-----------|---------|------------|----------------|----------|
| 701225 | 25W | 2700K | 1000 X 70 X 35 | 2240LM/M |
| 701325 | 25W | 3000K | 1000 X 70 X 35 | 2300LM/M |
| 701425 | 25W | 4000K | 1000 X 70 X 35 | 2400LM/M |

Materials

Extruded aluminium profiles with high quality durable UV stabilized diffuser.



Applications

Offices, hospitality, schools, hospitals, malls, accent lighting, retails, large indoor open areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 95+**

- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K

- **Individual luminaire or continuous runs**

- **Customised wattages**

- **Emergency modules**

- **Bends :**





RI70



| ITEMCODE | WATTAGE | COLOR TEMP | SIZE (MM) | LM |
|----------|---------|------------|----------------|----------|
| 702225 | 25W | 2700K | 1000 X 70 X 75 | 2240LM/M |
| 702325 | 25W | 3000K | 1000 X 70 X 75 | 2300LM/M |
| 702425 | 25W | 4000K | 1000 X 70 X 75 | 2400LM/M |

Materials

Extruded aluminium profiles with high quality durable UV stabilized diffuser.



Applications

Offices, hospitality, schools, hospitals, malls, accent lighting, retails, large indoor open areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 95+**

- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K

- **Individual luminaire or continuous runs**

- **Customised wattages**

- **Emergency modules**

- **UGR<19 compliant profile**

- **Bends :**



Features:

Sleek modern design aluminium profile with 70mm of width.

UGR <19 compliant profiles as an option for working environment.

Versatile profile suitable for recessed applications.

Provides continuous, dot-free homogeneous light output.

Superior quality components for optimum performance.

Clean-cut magnetic end-caps, no screws.

Seamless joints with speedy connectors.

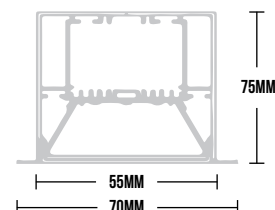
Plug and play system with factory fitted components for quick installation.

High quality LED modules with CRI 85.

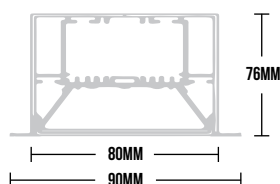
Integral driver.

Incremental length 50mm.

Life: 50,000 hours L90/B10.



RI90



Features:

Sleek modern design aluminium profile with 90mm of width.

UGR <19 compliant profiles as an option for working environment.

Versatile profile suitable for recessed applications.

Provides continuous, dot-free homogeneous light output.

Superior quality components for optimum performance.

Clean-cut magnetic end-caps, no screws.

Seamless joints with speedy connectors.

Plug and play system with factory fitted components for quick installation.

High quality LED modules with CRI 85.

Integral driver.

Incremental length 50mm.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | DALI (VMD) | LM |
|-----------|---------|------------|----------------|----------|
| 902230 | 30W | 2700K | 1000 X 90 X 76 | 2490LM/M |
| 902330 | 30W | 3000K | 1000 X 90 X 76 | 2550LM/M |
| 902430 | 30W | 4000K | 1000 X 90 X 76 | 2600LM/M |

Materials

Extruded aluminium profiles with high quality durable UV stabilized diffuser.



Applications

Offices, hospitality, schools, hospitals, malls, accent lighting, retails, large indoor open areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 95+**

- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K

- **Individual luminaire or continuous runs**

- **Customised wattages**

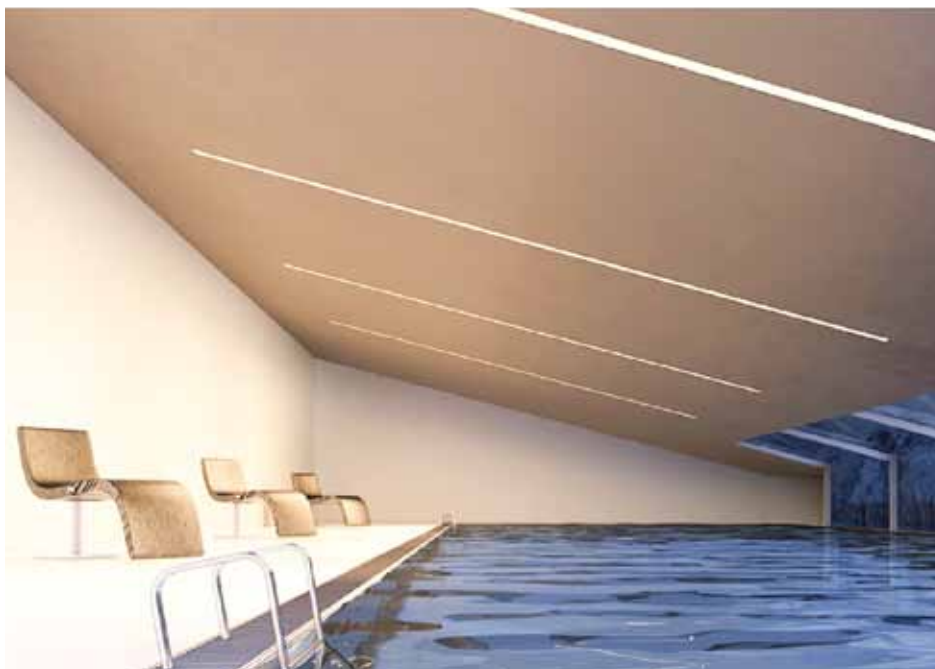
- **Emergency modules**

- **UGR<19 compliant profile**

- **Bends :**



R95



| ITEMCODE | WATTAGE | COLOR TEMP | LM | LM |
|----------|---------|------------|------------|----------|
| 952230 | 30W | 2700K | 1000X95X35 | 2490LM/M |
| 952330 | 30W | 3000K | 1000X95X35 | 2550LM/M |
| 952430 | 30W | 4000K | 1000X95X35 | 2600LM/M |

Materials

Extruded aluminium profiles with high quality durable UV stabilized diffuser.



Applications

Offices, hospitality, schools, hospitals, malls, accent lighting, retails, large indoor open areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 95+**

- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K

- **Individual luminaire or continuous runs**

- **Customised wattages**

- **Emergency modules**

- **Bends :**



Features:

Sleek modern design aluminium profile with 95mm of width.

Versatile profile suitable for recessed applications.

Provides continuous, dot-free homogeneous light output.

Superior quality components for optimum performance.

Clean-cut magnetic end-caps, no screws.

Seamless joints with speedy connectors.

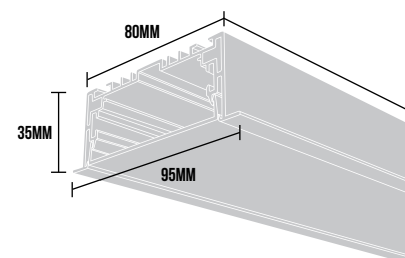
Plug and play system with factory fitted components for quick installation.

High quality LED modules with CRI 85.

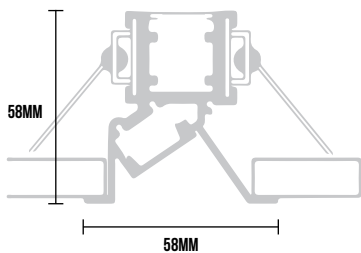
Remote driver.

Incremental length 50mm.

Life: 50,000 hours L90/B10.



AR58



Features:

- Recessed asymmetric wall-washer profile with 58mm of width.
- Asymmetric lens highlights focused objects.
- Continuous runs with uniform output, 100mm incremental length.
- Provides continuous, dot-free homogeneous light output.
- Superior quality components for optimum performance.
- Plug and play system with factory fitted components for quick installation.
- High quality LED modules with CRI 85.
- Remote driver.
- 100% recyclable, extruded architectural grade T6061 aluminium with 2mm minimum wall thickness.
- Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | LM | LM |
|-----------|---------|------------|----------------|----------|
| 580225 | 25W | 2700K | 1000 X 58 X 58 | 1602LM/M |
| 580325 | 25W | 3000K | 1000 X 58 X 58 | 1648LM/M |
| 580425 | 25W | 4000K | 1000 X 58 X 58 | 1702LM/M |

Materials

- Extruded aluminium profiles with high quality durable UV stabilized diffuser.
- FINISH: Matt Black, Matt White, Silver

Applications

Offices, hospitality, schools, art galleries, museums, halls, hospitals, malls, accent lighting, retails.

Options

- Dimming: DALI and DSI dimming 1-10V dimming
- CRI 95+
- Color Temperatures : 2700K, 3000K, 4000K, 5000K and 6000K
- Individual luminaire or continuous runs
- Customised wattages

AR143



| ITEMCODE | WATTAGE | COLOR TEMP | LM | LM |
|----------|---------|------------|-------------|----------|
| 143235 | 35W | 2700K | 1000X143X88 | 2552LM/M |
| 143335 | 35W | 3000K | 1000X143X88 | 2591LM/M |
| 143435 | 35W | 4000K | 1000X143X88 | 2645LM/M |

Materials

Extruded aluminium profiles with high quality durable UV stabilized diffuser.



Applications

Offices, hospitality, schools, art galleries, museums, halls, hospitals, malls, accent lighting, retails and large indoor open areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 95+**

- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K

- **Individual luminaire or continuous runs**

- **Customised wattages**

Features:

Recessed asymmetric wall-washer profile with 143mm of width.

Asymmetric lens highlights focused objects.

Continuous runs with uniform output, 100mm incremental length.

Provides continuous, dot-free homogeneous light output.

Superior quality components for optimum performance.

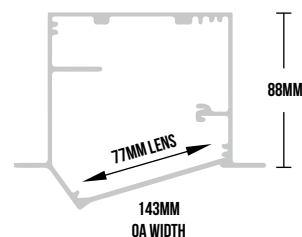
Plug and play system with factory fitted components for quick installation.

High quality LED modules with CRI 85.

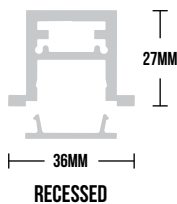
Integral driver.

100% recyclable, extruded architectural grade T6061 aluminium with 2mm minimum wall thickness.

Life: 50,000 hours L90/B10.



CR36



Features:

Recessed slim curved profile with 36mm of width.

Curved profile sweeps through and around interior spaces with peaceful, harmonic halos of light and other illuminating curvilinear forms.

Customised solution, consult your local rep.

102mm, 127mm, 152mm or 203mm diameter rings comprised of four joined segment arcs.

Segment arcs can also be joined to form half-circles, S-shapes, ovals (with Lightplane1) and more.

High quality LED modules with CRI 80.

Remote driver.

100% recyclable, 36mm wide extruded aluminium housing.

Impact-resistant, acrylic opal lens.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | DMX (LM) | LM |
|-----------|---------|------------|----------------|----------|
| 360220 | 20W | 2700K | 1000 X 36 X 27 | 1440LM/M |
| 360320 | 20W | 3000K | 1000 X 36 X 27 | 1492LM/M |
| 360420 | 20W | 4000K | 1000 X 36 X 27 | 1519LM/M |

Materials

Extruded aluminium profiles with high quality durable UV stabilized diffuser.



Applications

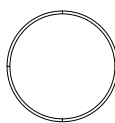
Offices, hospitality, schools, hospitals, malls, accent lighting, retails and large indoor open areas.

Options

- **Dimming:** DALI and DMX dimmable, remote 0-10V
- **CRI 95+**
- **Color Temperatures :** 2700K, 3000K, 4000K, 5000K and 6000K
- **Individual luminaire or continuous runs**
- **Customised wattages**
- **RGB LED boards**
- **Emergency modules**

Full-Circle Ring

Comprised of 4 joined arcs; 1 mounting point per arc.
With Standard Suspended or Surface Hardware



| | |
|------|----------------------------|
| D1.2 | 1200 mm Diameter (Nominal) |
| D1.5 | 1500 mm Diameter |
| D1.8 | 1800 mm Diameter |
| D2.4 | 2400 mm Diameter |

Suspended Canopy with Central Axis

| | |
|---------|----------------------------|
| D1.2/CA | 1200 mm Diameter (Nominal) |
| D1.5/CA | 1500 mm Diameter |
| D1.8/CA | 1800 mm Diameter |
| D2.4/CA | 2400 mm Diameter |

Configured Quadrant Arcs

Mounting points vary. Consult factory. Drawing required.



Indicate quantity after slash, ex: CA39/7
CQ0.6/-- 600 mm Radius
CQ0.75/-- 750 mm Radius
CQ0.9/-- 900 mm Radius
CQ1.2/-- 1200 mm Radius

Standalone Quadrant Arcs

3 Mounting points per arc.

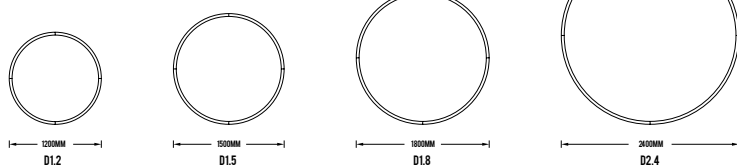


| | |
|----------|----------------|
| Q0.6/-- | 600 mm Radius |
| Q0.75/-- | 750 mm Radius |
| Q0.9/-- | 900 mm Radius |
| Q1.2/-- | 1200 mm Radius |



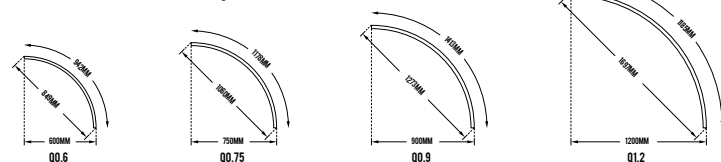
Configurations

Shown with full-circle diameters

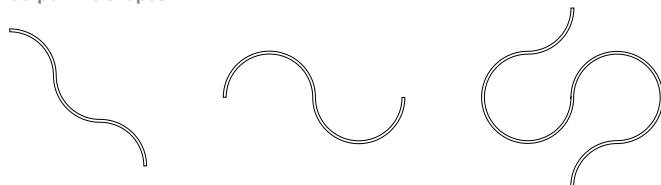


Quadrant Arcs

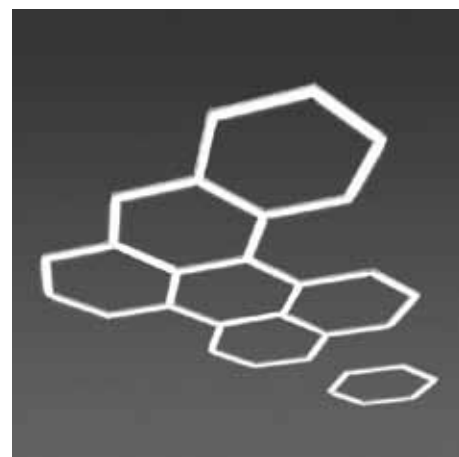
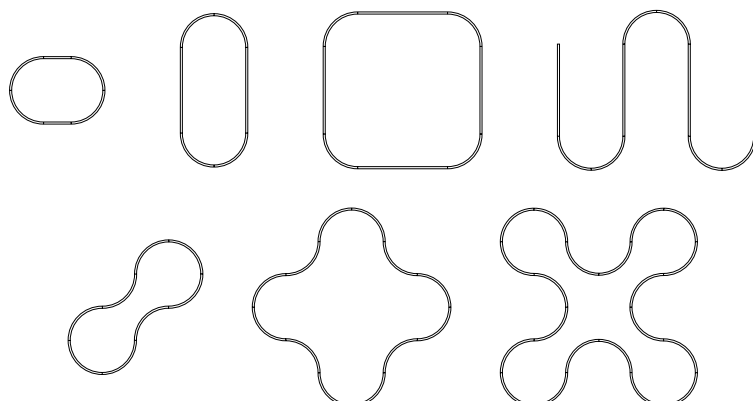
Shown with radius and arch chord lengths



Serpentine shapes



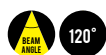
Stadium ovals & rounded rectangles



Recessed bracket



CF Strip I



Features:

Super compact flexible LED strip light with SMD3528 and 5050 LED technology.

Available in various wattages and sizes, making it versatile for designers.

Available in IP65 sealed with silicone tube and IP67 with nano technology.

Latest LED's technology from same bin provides high CRI 95.

Suitable for DC driver of 24V.

Uniform effect throughout the length.

Supplied with self-adhesive tape for easy installation.

Maximum allowed 5mtr length with single driver.

LED strips can be cut at cutting mark to suit various site requirements.

Cost effective, easy to install.

50,000 hours life L70.

| ITEM CODE | WATTAGE | | COLOR TEMP | | | LM |
|-----------|---------|------|------------|-------|---------------|--------|
| 864050 | 4.8W/M | 3528 | 4000K | 100MM | 5000 X 8 X 2 | 385LM |
| 864100 | 9.6W/M | 3528 | 4000K | 50MM | 5000 X 8 X 2 | 765LM |
| 854720 | 7.2W/M | 5050 | 4000K | 100MM | 5000 X 10 X 2 | 695LM |
| 854144 | 14.4W/M | 5050 | 4000K | 100MM | 5000 X 10 X 2 | 1175LM |

Materials



LED strips are made of flexible easy to handle polymer material.

Applications

Accent lighting, cove lighting, pelmet lighting, indirect lighting, joinery, hospitality, residential and commercial.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 95**
- **Color Temperatures :** 2700K, 3000K, 4000K and 5000K
- **IP65 and IP67**



CF Strip II



| ITEM CODE | WATTAGE | 5050 | COLOR TEMP | SCISSOR | DIM (MM) | LM |
|-----------|---------|------|------------|---------|---------------|-------|
| 844720 | 7.2W/M | 5050 | RGB | 100MM | 5000 X 10 X 2 | 305LM |
| 844144 | 14.4W/M | 5050 | RGB | 100MM | 5000 X 10 X 2 | 585LM |
| 844120 | 20W/M | 5050 | RGBW | 100MM | 5000 X 12 X 2 | 830LM |

* Specify for single colours (Red, Green, Blue, Amber).

Materials



LED strips are made of flexible easy to handle polymer material.

Applications

Accent lighting, cove lighting, pelmet lighting, indirect lighting, joinery, hospitality, residential and commercial.

Options

Dimming: DMX 512 & DALI dimming.

- CRI 95

- **Color Temperatures** : Red, Green, Blue, RGB and RGBW

- CRI 95

- IP55, IP65 and IP67



Features:

Super compact flexible RGB LED strip light with SMD5050 LED technology.

Available in various wattages and sizes, making it versatile for designers and specifiers.

Available in IP65 sealed with silicone tube and IP67 with nano technology.

Available in single colours (Red, Green, Blue, Amber) as well.

Suitable for DC driver of 24V.

Uniform effect throughout the length.

Supplied with self-adhesive tape for easy installation.

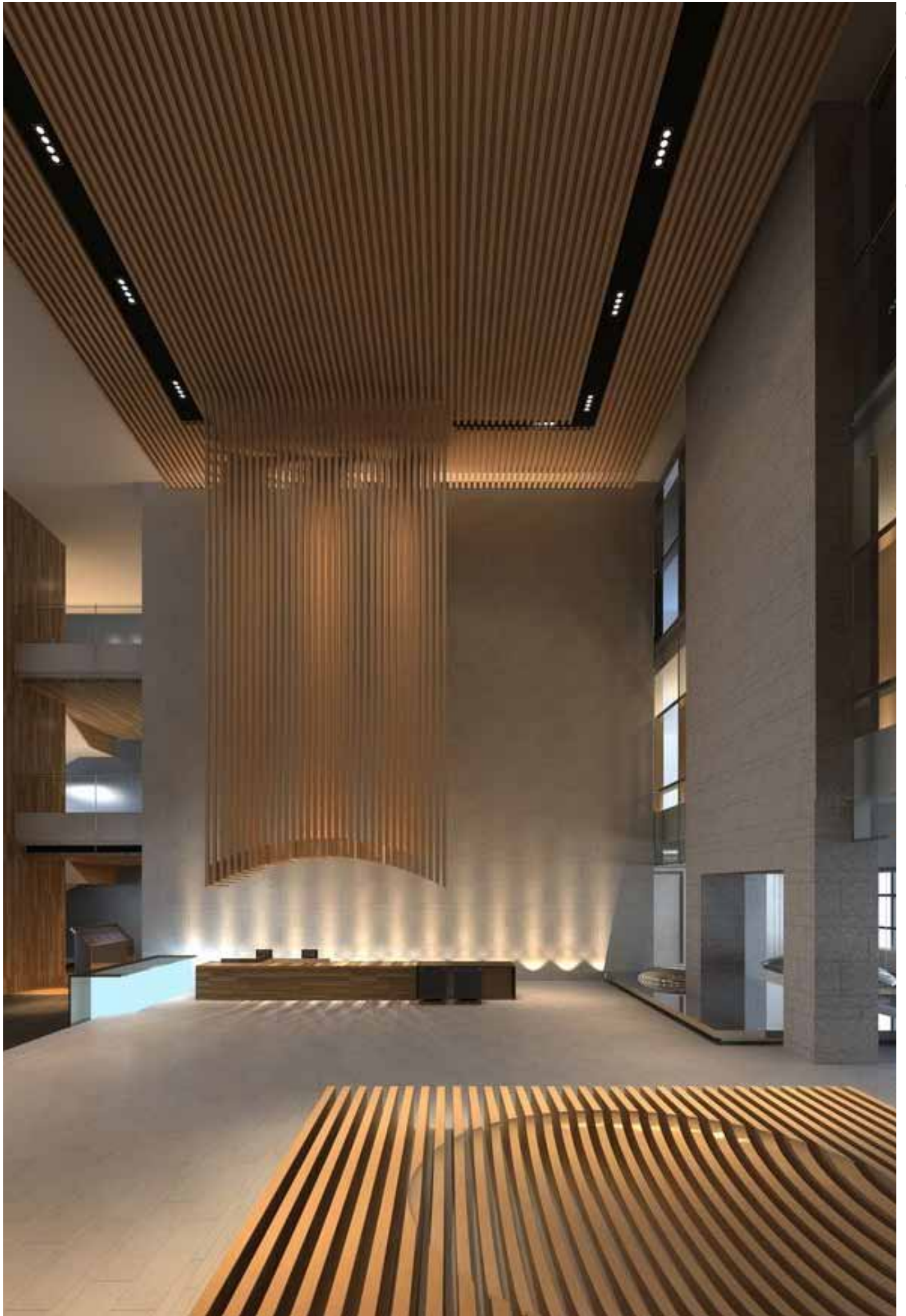
Maximum allowed 5mtr length with single driver.

LED strips compatible with all DMX controllers.

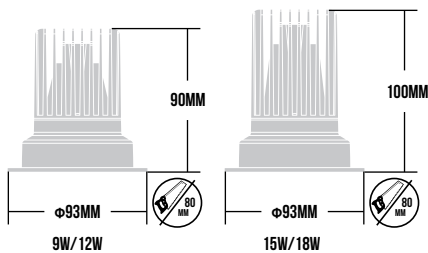
Cost effective, easy to install.

50,000 hours life L70.





Emus I



Features:

Round fixed downlight with multiple optical lens.

A wide variety of reflector finishes for seamless appearance.

Standard supplied with mirror reflector and 38° beam angle.

Gold reflector for warmer and richer ambiance or Black-ringo darknight reflector for visual comfort.

Choice of honeycomb louvre for precise and glare-free aiming, woven design glass or striation glass for soft illumination.

Latest generation of LEDs within a 2 step MacAdam ellipse for colour consistency.

COB module, no shadows of multiple LED chips. High colour rendering of Ra>90.

Simple push & lock mechanism for quick tool-free installation of optical lens.

Tools-free system to replace or upgrade LED modules, or to exchange accessories after installation.

IP54 rating makes it suitable for various applications.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|-----------|--------|
| 891309 | 9W | 3000K | Φ93 X 90 | 820LM |
| 891312 | 12W | 3000K | Φ93 X 90 | 1135LM |
| 891315 | 15W | 3000K | Φ93 X 100 | 1420LM |
| 891318 | 18W | 3000K | Φ93 X 100 | 1735LM |

* Specify beam angle, optic and colour temp as required.

Materials

Die-cast aluminum body, trim and heat-sink fins, specially treated non-corrosive material.



Options

Dimming: DALI and DSI dimming
1-10V dimming, 0-10V dimming
Color Temperatures : 2700K, 3000K, 4000K
Beam Angles : 15°, 24°, 30°, 38°, 50°
Emergency : Emergency back-up available upto 3hrs

Applications

Hotels, corridors, shopping malls, educational facilities, restaurants, healthcare, domestic and commercial.

Optic Options



LG-Gold



WH-White



PH-Pinhole



BK-Black



MR-Mirror



BR-Black Ringo



Honeycomb



Woven Design Glass



Striation Glass



Emus II



| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|----------|---------|------------|-----------|--------|
| 892309 | 9W | 3000K | Φ93 X 110 | 820LM |
| 892312 | 12W | 3000K | Φ93 X 110 | 1135LM |
| 892315 | 15W | 3000K | Φ93 X 117 | 1420LM |
| 892318 | 18W | 3000K | Φ93 X 117 | 1735LM |

* Specify beam angle, optic and colour temp as required.

Materials

Die-cast aluminum body, trim and heat-sink fins, specially treated non-corrosive material.



Options

Dimming: DALI and DSI dimming
1-10V dimming, 0-10V dimming
Color Temperatures : 2700K, 3000K, 4000K
Beam Angles : 15°, 24°, 30°, 38°, 50°
Emergency : Emergency back-up available upto 3hrs

Applications

Hotels, corridors, shopping malls, educational facilities, restaurants, healthcare, domestic and commercial.

Optic Options



LG-Gold



WH-White



PH-Pinhole



BK-Black



MR-Mirror



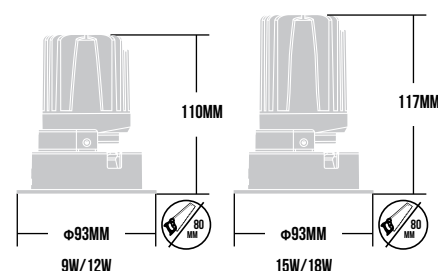
Honeycomb



Woven Design Glass



Striation Glass



Features:

Round adjustable downlight with multiple optical lens.

A wide variety of reflector finishes for seamless appearance.

Standard supplied with mirror reflector and 38° beam angle.

Gold reflector for warmer and richer ambiance or Black-ringo darknight reflector for visual comfort.

Choice of honeycomb louvre for precise and glare-free aiming, woven design glass or striation glass for soft illumination.

Latest generation of LEDs within a 2 step MacAdam ellipse for colour consistency.

COB module, no shadows of multiple LED chips. High colour rendering of Ra>90.

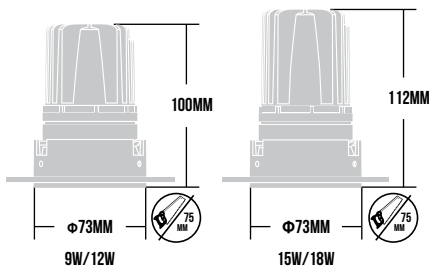
Simple push & lock mechanism for quick tool-free installation of optical lens.

Tools-free system to replace or upgrade LED modules, or to exchange accessories after installation.

IP54 rating makes it suitable for various applications.

Life: 50,000 hours L90/B10.

Emus III



Features:

Round trimless fixed downlight with multiple optical lens.

A wide variety of reflector finishes for seamless appearance.

Standard supplied with mirror reflector and 38° beam angle.

Gold reflector for warmer and richer ambiance or Black-ringo darknight reflector for visual comfort.

Choice of honeycomb louvre for precise and glare-free aiming, woven design glass or striation glass for soft illumination.

Latest generation of LEDs within a 2 step MacAdam ellipse for colour consistency.

COB module, no shadows of multiple LED chips. High colour rendering of Ra>90.

Simple push & lock mechanism for quick tool-free installation of optical lens.

Tools-free system to replace or upgrade LED modules, or to exchange accessories after installation.

IP54 rating makes it suitable for various applications.

Life: 50,000 hours L90/B10.

| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|----------|---------|------------|-----------|--------|
| 893309 | 9W | 3000K | Φ73 X 100 | 820LM |
| 893312 | 12W | 3000K | Φ73 X 100 | 1135LM |
| 893315 | 15W | 3000K | Φ73 X 112 | 1420LM |
| 893318 | 18W | 3000K | Φ73 X 112 | 1735LM |

* Specify beam angle, optic and colour temp as required.

Materials

Die-cast aluminum body, trim and heat-sink fins, specially treated non-corrosive material.



Options

Dimming: DALI and DSI dimming
1-10V dimming, 0-10V dimming
Color Temperatures : 2700K, 3000K, 4000K
Beam Angles : 15°, 24°, 30°, 38°, 50°
Emergency : Emergency back-up available upto 3hrs

Applications

Hotels, corridors, shopping malls, educational facilities, restaurants, healthcare, domestic and commercial.

Optic Options



PH-Pinhole



LG-Gold



MR-Mirror



BK-Black



Honeycomb



Woven Design Glass



Striation Glass



Emus IV



| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|----------|---------|------------|-----------|--------|
| 894309 | 9W | 3000K | Φ73 X 110 | 820LM |
| 894312 | 12W | 3000K | Φ73 X 110 | 1135LM |
| 894315 | 15W | 3000K | Φ73 X 121 | 1420LM |
| 894318 | 18W | 3000K | Φ73 X 121 | 1735LM |

* Specify beam angle, optic and colour temp as required.

Materials

Die-cast aluminum body, trim and heat-sink fins, specially treated non-corrosive material.



Options

Dimming: DALI and DSI dimming
1-10V dimming, 0-10V dimming
Color Temperatures : 2700K, 3000K, 4000K
Beam Angles : 15°, 24°, 30°, 38°, 50°
Emergency : Emergency back-up available upto 3hrs

Applications

Hotels, corridors, shopping malls, educational facilities, restaurants, healthcare, domestic and commercial.

Optic Options



PH-Pinhole



LG-Gold



MR-Mirror



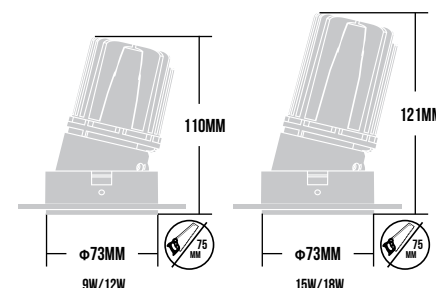
Honeycomb



Woven Design Glass



Striation Glass



Features:

Round trimless adjustable downlight with multiple optical lens.

A wide variety of reflector finishes for seamless appearance.

Standard supplied with mirror reflector and 38° beam angle.

Gold reflector for warmer and richer ambiance or Black-ringo darknight reflector for visual comfort.

Choice of honeycomb louvre for precise and glare-free aiming, woven design glass or striation glass for soft illumination.

Latest generation of LEDs within a 2 step MacAdam ellipse for colour consistency.

COB module, no shadows of multiple LED chips. High colour rendering of Ra>90.

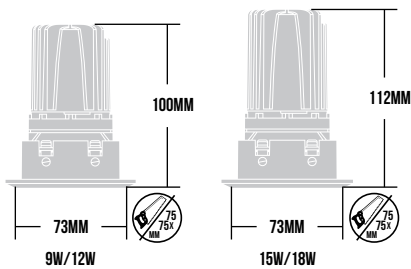
Simple push & lock mechanism for quick tool-free installation of optical lens.

Tools-free system to replace or upgrade LED modules, or to exchange accessories after installation.

IP54 rating makes it suitable for various applications.

Life: 50,000 hours L90/B10.

Emus V



Features:

Square fixed downlight with multiple optical lens.

A wide variety of reflector finishes for seamless appearance.

Standard supplied with mirror reflector and 38° beam angle.

Gold reflector for warmer and richer ambiance or Black-ringo darknight reflector for visual comfort.

Choice of honeycomb louvre for precise and glare-free aiming, woven design glass or striation glass for soft illumination.

Latest generation of LEDs within a 2 step MacAdam ellipse for colour consistency.

COB module, no shadows of multiple LED chips. High colour rendering of Ra>90.

Simple push & lock mechanism for quick tool-free installation of optical lens.

Tools-free system to replace or upgrade LED modules, or to exchange accessories after installation.

IP54 rating makes it suitable for various applications.

Life: 50,000 hours L90/B10.

| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|----------|---------|------------|-----------|--------|
| 895309 | 9W | 3000K | 73 X 100 | 820LM |
| 895312 | 12W | 3000K | 73 X 100 | 1135LM |
| 895315 | 15W | 3000K | 73 X 112 | 1420LM |
| 895318 | 18W | 3000K | 73 X 112 | 1735LM |

* Specify beam angle, optic and colour temp as required.

Materials

Die-cast aluminum body, trim and heat-sink fins, specially treated non-corrosive material.



Options

Dimming: DALI and DSI dimming
1-10V dimming, 0-10V dimming
Color Temperatures : 2700K, 3000K, 4000K
Beam Angles : 15°, 24°, 30°, 38°, 50°
Emergency : Emergency back-up available upto 3hrs

Applications

Hotels, corridors, shopping malls, educational facilities, restaurants, healthcare, domestic and commercial.

Optic Options



LG-Gold



BK-Black



MR-Mirror



SS-Square Slot



Honeycomb

Woven Design Glass

Striation Glass



Emus VI



| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|----------|---------|------------|-----------|--------|
| 896309 | 9W | 3000K | 73 X 110 | 820LM |
| 896312 | 12W | 3000K | 73 X 110 | 1135LM |
| 896315 | 15W | 3000K | 73 X 121 | 1420LM |
| 896318 | 18W | 3000K | 73 X 121 | 1735LM |

* Specify beam angle, optic and colour temp as required.

Materials

Die-cast aluminum body, trim and heat-sink fins, specially treated non-corrosive material.



Options

Dimming: DALI and DSI dimming
1-10V dimming, 0-10V dimming
Color Temperatures : 2700K, 3000K, 4000K
Beam Angles : 15°, 24°, 30°, 38°, 50°
Emergency : Emergency back-up available upto 3hrs

Applications

Hotels, corridors, shopping malls, educational facilities, restaurants, healthcare, domestic and commercial.

Optic Options



LG-Gold

BK-Black

MR-Mirror

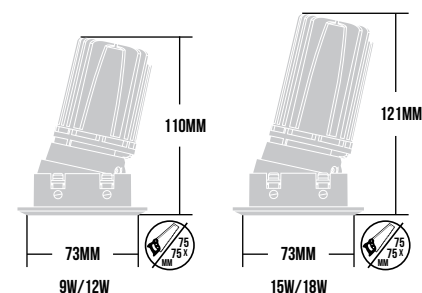
SS-Square Slot



Honeycomb

Woven Design Glass

Striation Glass



Features:

Square adjustable downlight with multiple optical lens.

A wide variety of reflector finishes for seamless appearance.

Standard supplied with mirror reflector and 38° beam angle.

Gold reflector for warmer and richer ambiance or Black-ringo darknight reflector for visual comfort.

Choice of honeycomb louvre for precise and glare-free aiming, woven design glass or striation glass for soft illumination.

Latest generation of LEDs within a 2 step MacAdam ellipse for colour consistency.

COB module, no shadows of multiple LED chips. High colour rendering of Ra>90.

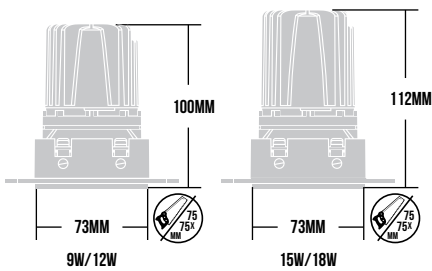
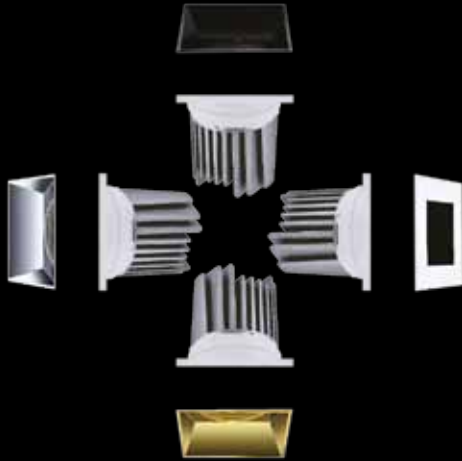
Simple push & lock mechanism for quick tool-free installation of optical lens.

Tools-free system to replace or upgrade LED modules, or to exchange accessories after installation.

IP54 rating makes it suitable for various applications.

Life: 50,000 hours L90/B10.

Emus VII



Features:

Square trimless fixed downlight with multiple optical lens.

A wide variety of reflector finishes for seamless appearance.

Standard supplied with mirror reflector and 38° beam angle.

Gold reflector for warmer and richer ambiance or Black-ringo darknight reflector for visual comfort.

Choice of honeycomb louvre for precise and glare-free aiming, woven design glass or striation glass for soft illumination.

Latest generation of LEDs within a 2 step MacAdam ellipse for colour consistency.

COB module, no shadows of multiple LED chips. High colour rendering of Ra>90.

Simple push & lock mechanism for quick tool-free installation of optical lens.

Tools-free system to replace or upgrade LED modules, or to exchange accessories after installation.

IP54 rating makes it suitable for various applications.

Life: 50,000 hours L90/B10.

| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|----------|---------|------------|-----------|--------|
| 897309 | 9W | 3000K | 73 X 100 | 820LM |
| 897312 | 12W | 3000K | 73 X 100 | 1135LM |
| 897315 | 15W | 3000K | 73 X 112 | 1420LM |
| 897318 | 18W | 3000K | 73 X 112 | 1735LM |

* Specify beam angle, optic and colour temp with item code.

Materials

Die-cast aluminum body, trim and heat-sink fins, specially treated non-corrosive material.



Options

Dimming: DALI and DSI dimming
1-10V dimming, 0-10V dimming
Color Temperatures : 2700K, 3000K, 4000K
Beam Angles : 15°, 24°, 30°, 38°, 50°
Emergency : Emergency back-up available upto 3hrs

Applications

Hotels, corridors, shopping malls, educational facilities, restaurants, healthcare, domestic and commercial.

Optic Options



LG-Gold



BK-Black



MR-Mirror



SS-Square Slot



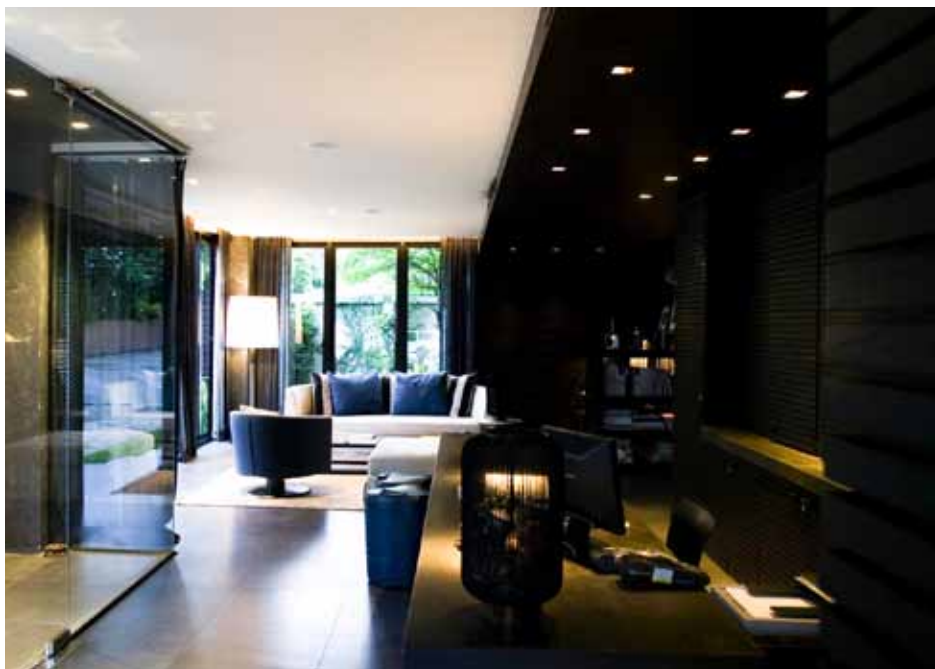
Honeycomb



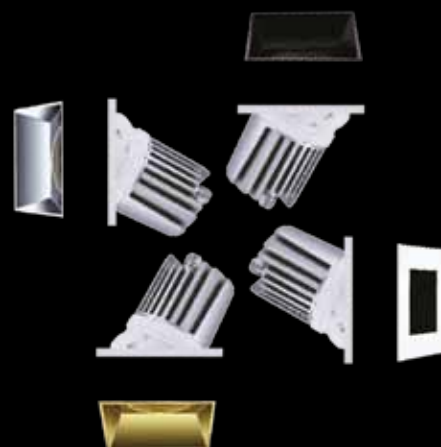
Woven Design Glass



Striation Glass



Emus VIII



| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|----------|---------|------------|-----------|--------|
| 898309 | 9W | 3000K | 73 X 110 | 820LM |
| 898312 | 12W | 3000K | 73 X 110 | 1135LM |
| 898315 | 15W | 3000K | 73 X 121 | 1420LM |
| 898318 | 18W | 3000K | 73 X 121 | 1735LM |

* Specify beam angle, optic and colour temp with item code.

Materials

Die-cast aluminum body, trim and heat-sink fins, specially treated non-corrosive material.



Options

Dimming: DALI and DSI dimming
1-10V dimming, 0-10V dimming
Color Temperatures : 2700K, 3000K, 4000K
Beam Angles : 15°, 24°, 30°, 38°, 50°
Emergency : Emergency back-up available upto 3hrs

Applications

Hotels, corridors, shopping malls, educational facilities, restaurants, healthcare, domestic and commercial.

Optic Options



LG-Gold



BK-Black



MR-Mirror



SS-Square Slot



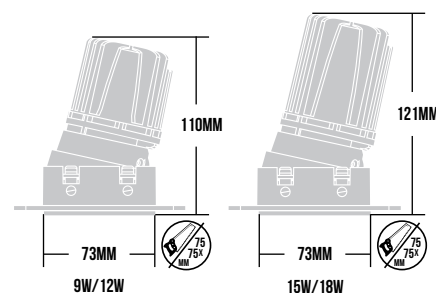
Honeycomb



Woven Design Glass



Striation Glass



Features:

Square trimless adjustable downlight with multiple optical lens.

A wide variety of reflector finishes for seamless appearance.

Standard supplied with mirror reflector and 38° beam angle.

Gold reflector for warmer and richer ambiance or Black-ringo darknight reflector for visual comfort.

Choice of honeycomb louvre for precise and glare-free aiming, woven design glass or striation glass for soft illumination.

Latest generation of LEDs within a 2 step MacAdam ellipse for colour consistency.

COB module, no shadows of multiple LED chips. High colour rendering of Ra>90.

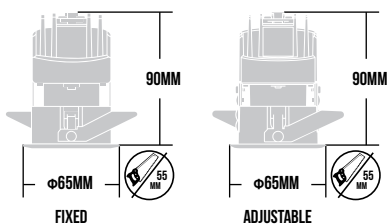
Simple push & lock mechanism for quick tool-free installation of optical lens.

Tools-free system to replace or upgrade LED modules, or to exchange accessories after installation.

IP54 rating makes it suitable for various applications.

Life: 50,000 hours L90/B10.

Melia I



Features:

Comprehensive range of fixed and adjustable downlights with deep darklight reflector.

Optimum focused illumination, unique design with primary and secondary reflectors.

Advanced shape reflector with 40° cut-of angle for visual comfort.

Designed to comply with UGR<19 for office environments.

Latest generation of LEDs within a 2 step MacAdam ellipse for colour consistency.

High colour rendering of Ra>90.

Adjustable tilt up to 30° for accent lighting.

IP54 rating makes it suitable for various applications.

Pre-wired remote driver with push and lock connectors.

Tools free and easy installation.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | Ø DIA (MM) | LM |
|-----------|---------|------------|------------|-------|
| 884205 | 5W | 2700K | Φ65 X 90 | 402LM |
| 884305 | 5W | 3000K | Φ65 X 90 | 452LM |
| 884405 | 5W | 4000K | Φ65 X 90 | 502LM |

Specify "A" for adjustable version with item code.

Materials



Die-cast aluminum body and trim, specially treated non-corrosive material.

Applications

Hotels, corridors, shopping malls, educational facilities, restaurants, healthcare, domestic and commercial.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI +90**

- **Color Temperatures :** 2700K, 3000K and 4000K

- **Beam Angles :** 15°, 30°, 50°

- **Emergency :** Emergency back-up available

Melia II



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM X HMM | LM |
|----------|---------|------------|-----------|-------|
| 884209 | 9W | 2700K | Ø86 X 117 | 802LM |
| 884309 | 9W | 3000K | Ø86 X 117 | 852LM |
| 884409 | 9W | 4000K | Ø86 X 117 | 902LM |

Specify "A" for adjustable version with item code.

Materials



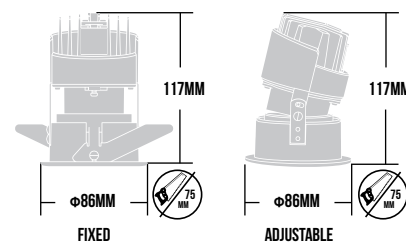
Die-cast aluminum body and trim, specially treated non-corrosive material.

Applications

Hotels, corridors, shopping malls, educational facilities, restaurants, healthcare, domestic and commercial.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI +90**
- **Color Temperatures :** 2700K, 3000K and 4000K
- **Beam Angles :** 80°
- **Emergency :** Emergency back-up available



Features:

Comprehensive range of fixed and adjustable downlights with deep darklight reflector.

Optimum focused illumination, unique design with primary and secondary reflectors.

Advanced shape reflector with 40° cut-of angle for visual comfort.

Designed to comply with UGR<19 for office environments.

Latest generation of LEDs within a 2 step MacAdam ellipse for colour consistency.

High colour rendering of Ra>90.

Adjustable tilt up to 30° for accent lighting.

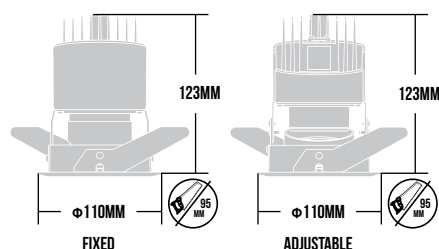
IP54 rating makes it suitable for various applications.

Pre-wired remote driver with push and lock connectors.

Tools free and easy installation.

Life: 50,000 hours L90/B10.

Melia III



Features:

Comprehensive range of fixed and adjustable downlights with deep darklight reflector.

Optimum focused illumination, unique design with primary and secondary reflectors.

Advanced shape reflector with 40° cut-of angle for visual comfort.

Designed to comply with UGR<19 for office environments.

Latest generation of LEDs within a 2 step MacAdam ellipse for colour consistency.

High colour rendering of Ra>90.

Adjustable tilt up to 30° for accent lighting.

IP54 rating makes it suitable for various applications.

Pre-wired remote driver with push and lock connectors.

Tools free and easy installation.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | Ø DIA (MM) | LM |
|-----------|---------|------------|------------|--------|
| 884212 | 12W | 2700K | Φ110 X 123 | 1106LM |
| 884312 | 12W | 3000K | Φ110 X 123 | 1156LM |
| 884412 | 12W | 4000K | Φ110 X 123 | 1206LM |

Specify "A" for adjustable version with item code.

Materials



Die-cast aluminum body and trim, specially treated non-corrosive material.

Applications

Hotels, corridors, shopping malls, educational facilities, restaurants, healthcare, domestic and commercial.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI +90**
- **Color Temperatures :** 2700K, 3000K and 4000K
- **Beam Angles :** 15°, 30°, 50°
- **Emergency :** Emergency back-up available



Melia IV



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|------------|--------|
| 884218 | 18W | 2700K | Φ135 X 153 | 1704LM |
| 884318 | 18W | 3000K | Φ135 X 153 | 1754LM |
| 884418 | 18W | 4000K | Φ135 X 153 | 1804LM |

Specify "A" for adjustable version with item code.

Materials



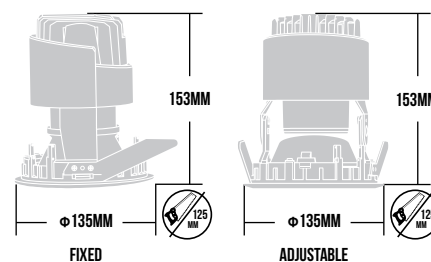
Die-cast aluminum body and trim, specially treated non-corrosive material.

Applications

Hotels, corridors, shopping malls, educational facilities, restaurants, healthcare, domestic and commercial.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI +90**
- **Color Temperatures :** 2700K, 3000K and 4000K
- **Beam Angles :** 80°
- **Emergency :** Emergency back-up available



Features:

Comprehensive range of fixed and adjustable downlights with deep darklight reflector.

Optimum focused illumination, unique design with primary and secondary reflectors.

Advanced shape reflector with 40° cut-of angle for visual comfort.

Designed to comply with UGR<19 for office environments.

Latest generation of LEDs within a 2 step MacAdam ellipse for colour consistency.

High colour rendering of Ra>90.

Adjustable tilt up to 30° for accent lighting.

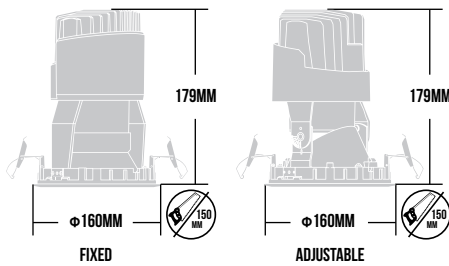
IP54 rating makes it suitable for various applications.

Pre-wired remote driver with push and lock connectors.

Tools free and easy installation.

Life: 50,000 hours L90/B10.

Melia V



Features:

Comprehensive range of fixed and adjustable downlights with deep darklight reflector.

Optimum focused illumination, unique design with primary and secondary reflectors.

Advanced shape reflector with 40° cut-of angle for visual comfort.

Designed to comply with UGR<19 for office environments.

Latest generation of LEDs within a 2 step MacAdam ellipse for colour consistency.

High colour rendering of Ra>90.

Adjustable tilt up to 30° for accent lighting.

IP54 rating makes it suitable for various applications.

Pre-wired remote driver with push and lock connectors.

Tools free and easy installation.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | CINA (MM) | LM |
|-----------|---------|------------|------------|--------|
| 884225 | 25W | 2700K | Φ160 X 179 | 2402LM |
| 884325 | 25W | 3000K | Φ160 X 179 | 2452LM |
| 884425 | 25W | 4000K | Φ160 X 179 | 2502LM |

Specify "A" for adjustable version with item code.

Materials



Die-cast aluminum body and trim, specially treated non-corrosive material.

Applications

Hotels, corridors, shopping malls, educational facilities, restaurants, healthcare, domestic and commercial.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI +90**
- **Color Temperatures :** 2700K, 3000K and 4000K
- **Beam Angles :** 15°, 30°, 50°
- **Emergency :** Emergency back-up available



Melia VI



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|----------|--------|
| 884240 | 40W | 2700K | Φ215X210 | 3500LM |
| 884340 | 40W | 3000K | Φ215X210 | 3955LM |
| 884440 | 40W | 4000K | Φ215X210 | 4005LM |

Specify "A" for adjustable version with item code.

Materials



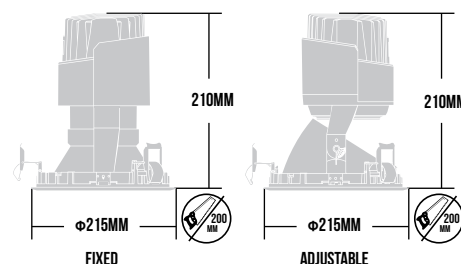
Die-cast aluminum body and trim, specially treated non-corrosive material.

Applications

Hotels, corridors, shopping malls, educational facilities, restaurants, healthcare, domestic and commercial.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI +90**
- **Color Temperatures :** 2700K, 3000K and 4000K
- **Beam Angles :** 80°
- **Emergency :** Emergency back-up available



Features:

Comprehensive range of fixed and adjustable downlights with deep darklight reflector.

Optimum focused illumination, unique design with primary and secondary reflectors.

Advanced shape reflector with 40° cut-of angle for visual comfort.

Designed to comply with UGR<19 for office environments.

Latest generation of LEDs within a 2 step MacAdam ellipse for colour consistency.

High colour rendering of Ra>90.

Adjustable tilt up to 30° for accent lighting.

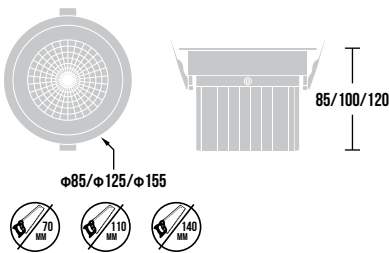
IP54 rating makes it suitable for various applications.

Pre-wired remote driver with push and lock connectors.

Tools free and easy installation.

Life: 50,000 hours L90/B10.

Ceplux I



Features:

Recessed LED downlight series with deep reflector for soft illumination.

Specially designed heat sink for better heat management.

High purity aluminium reflector.

Frosted lens as an option, wide uniform distribution.

New generation of COB LEDs with higher efficiency DLOR.

Color rendering index: Ra85.

Specially design deep wide trim for glare control.

MacAdam ellipse 2 ensure color consistency.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|------------|--------|
| 664110 | 10W | 4000K | Φ85 X 85 | 961LM |
| 664115 | 15W | 4000K | Φ125 X 100 | 1465LM |
| 664120 | 20W | 4000K | Φ155 X 120 | 2022LM |
| 664126 | 26W | 4000K | Φ155 X 120 | 2773LM |

* Specify other colour temp as required.

Materials



Die-cast aluminum body, trim and heat-sink fins, specially treated non-corrosive material.

Applications

Courtyards, atriums, hotels, corridors, shopping malls, educational facilities, restaurants, healthcare, domestic and commercial applications.

Options

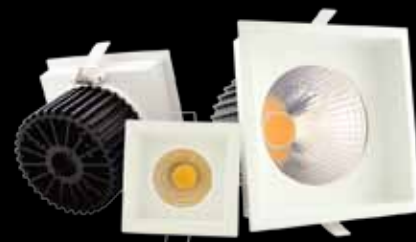
- **Dimming:** Leading and trailing edge mains dimmable.
DALI and DSI dimming
1-10V dimming,
0-10V dimming

- **CRI +90**

- **Color Temperatures :** 3000K, 4000K and 5000K

- **Emergency :** Emergency back-up available upto 3hrs

Ceplux II



| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|----------|---------|------------|-----------|--------|
| 664210 | 10W | 4000K | 85 X 85 | 961LM |
| 664215 | 15W | 4000K | 125 X 100 | 1465LM |
| 664220 | 20W | 4000K | 155 X 120 | 2022LM |
| 664226 | 26W | 4000K | 155 X 120 | 2773LM |

* Specify other colour temp as required.

Materials



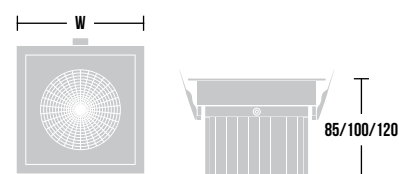
Die-cast aluminum body, trim and heat-sink fins, specially treated non-corrosive material.

Applications

Courtyards, atriums, hotels, corridors, shopping malls, educational facilities, restaurants, healthcare, domestic and commercial applications.

Options

- **Dimming:** Leading and trailing edge mains dimmable. DALI and DSI dimming 1-10V dimming, 0-10V dimming
- **CRI +90**
- **Color Temperatures :** 3000K, 4000K and 5000K
- **Emergency :** Emergency back-up available upto 3hrs



Features:

Recessed square LED downlight series with deep reflector for soft illumination.

Specially designed heat sink for better heat management.

High purity aluminium reflector.

Frosted lens as an option, no glare and wide uniform distribution.

New generation of COB LEDs with higher efficiency DLOR.

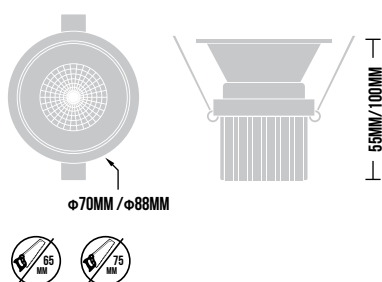
Color rendering index: Ra85.

Specially design deep wide trim for glare control.

MacAdam ellipse 2 ensure color consistency.

Life: 50,000 hours L90/B10.

Zen I



Features:

Fixed architectural round shape LED down light series with minimal trim.

Architectural deep reflector for cut-off and less glare.

Die cast aluminium luminaire housing and heat sink.

Specially designed heat sink for better heat management.

High purity deep aluminium reflector with choice of white and satin finish.

Standard beam angle 40° others upon request.

Frosted lens as an option.

New generation of COB LEDs with higher efficiency DLOR.

MacAdam ellipse 2 ensure color consistency.

Life: 50,000 hours L90/B10. Low maintenance.

| ITEM CODE | WATTAGE | COLOR TEMP | Ø DIA (MM) | LM |
|-----------|---------|------------|------------|--------|
| 665308 | 8W | 3000K | Ø70 X 55 | 655LM |
| 665310 | 10W | 3000K | Ø88 X 100 | 880LM |
| 665315 | 15W | 3000K | Ø88 X 100 | 1320LM |

* Specify for other colour temperatures and colour finish.

Materials

Die cast aluminium alloy specially treated non-corrosive body with heat sink fins. Die cast aluminium deep wide reflector.



Applications

Hotels, corridors, shopping malls, educational facilities, restaurants, healthcare, domestic and commercial.

Options

- **Dimming:** Leading and trailing edge mains dimmable. DALI and DSI dimming 1-10V dimming, 0-10V dimming

- **CRI 95+**

- **Color Temperatures :** 3000K and 4000K

- **Emergency back-up**

Zen II



| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|----------|---------|------------|------------|--------|
| 666410 | 10W | 4000K | Φ88 X 100 | 884LM |
| 666415 | 15W | 4000K | Φ88 X 100 | 1350LM |
| 666420 | 20W | 4000K | Φ140 X 130 | 1959LM |
| 666425 | 25W | 4000K | Φ140 X 130 | 2775LM |
| 666432 | 32W | 4000K | Φ195 X 195 | 3271LM |

Materials

Die cast aluminium alloy specially treated non-corrosive body with heat sink fins. Die cast aluminium deep wide reflector.

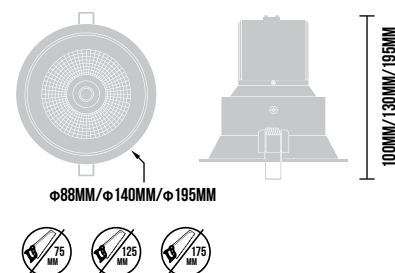


Applications

Hotels, corridors, shopping malls, educational facilities, restaurants, healthcare, domestic and commercial.

Options

- **Dimming:** Leading and trailing edge mains dimmable. DALI and DSI dimming 1-10V dimming, 0-10V dimming
- **CRI 95+**
- **Color Temperatures :** 3000K and 4000K
- **Emergency back-up**



Features:

Adjustable architectural round shape LED down light series with minimal trim.

Architectural deep reflector for cut-off and less glare.

Die cast aluminium luminaire housing and heat sink.

Specially designed heat sink for better heat management.

High purity deep aluminium reflector with choice of white and satin finish.

Standard beam angle 40° others upon request.

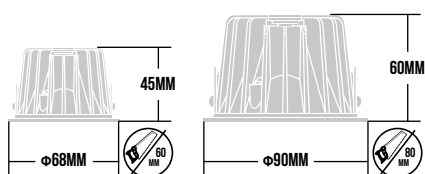
Frosted lens as an option.

New generation of COB LEDs with higher efficiency DLOR.

MacAdam ellipse 2 ensure color consistency.

Life: 50,000 hours L90/B10. Low maintenance.

Stilt I



Features:

Low-depth recessed range of fixed downlights.

Unique design with anti-glare lens.

Choice of various beam angles i.e. narrow to wide and flood.

Superb range of optics 15°, 24°, 36° and 60° to suit every application.

Latest generation of LEDs with higher efficacy.

High color rendering of Ra >85.

IP54 rating makes it suitable for wet locations.

Pre-wired remote driver with push and lock connectors.

Tools free and easy installation.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|-----------|-------|
| 903309 | 9W | 3000K | Φ68 X 45 | 748LM |
| 903312 | 12W | 3000K | Φ90 X 60 | 996LM |

* Specify for other colour temperatures and beam angles.

Materials



Die-cast aluminum body, trim and heat-sink fins, specially treated non-corrosive material.

Applications

Residential, hospitality, offices, educational, healthcare and entertainment.

Options

- **Dimming:** Leading and trailing edge mains dimmable. DALI and DSI dimming 1-10V dimming

- **CRI 90+**

- **Color Temperatures :** 2700K, 3000K and 4000K.

- **Emergency back up**



Stilt II



| ITEMCODE | WATTAGE | COLOR TEMP | Ø (MM) | LM |
|----------|---------|------------|-----------|-------|
| 913309 | 9W | 3000K | Ø82 X 45 | 748LM |
| 913312 | 12W | 3000K | Ø105 X 60 | 996LM |

* Specify for other colour temperatures and beam angles.

Materials



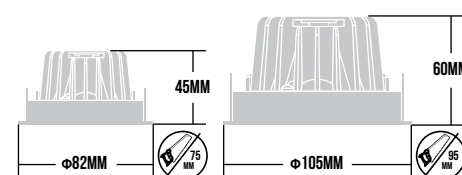
Die-cast aluminum body, trim and heat-sink fins, specially treated non-corrosive material.

Applications

Residential, hospitality, offices, educational, healthcare and entertainment.

Options

- **Dimming:** Leading and trailing edge mains dimmable. DALI and DSI dimming 1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 2700K, 3000K and 4000K.
- **Emergency back up**



Features:

Low-depth recessed range of adjustable downlights.

Unique design with anti-glare lens.

Choice of various beam angles i.e. narrow to wide and flood.

Superb range of optics 15°, 24°, 36° and 60° to suit every application.

Latest generation of LEDs with higher efficacy.

High color rendering of Ra >85.

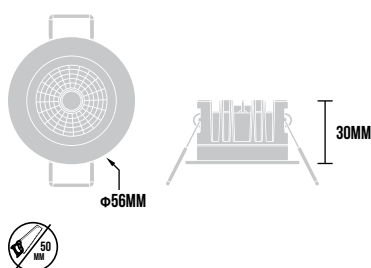
IP54 rating makes it suitable for wet locations.

Pre-wired remote driver with push and lock connectors.

Tools free and easy installation.

Life: 50,000 hours L90/B10.

Mitco I



Features:

Recessed downlight with low depth profile.

High purity aluminium reflector.

Sealed aperture and integral gasket prevent dust and water.

Frosted lens as an option, no glare and uniform distribution.

New generation of COB LEDs with higher efficiency DLOR.

MacAdam ellipse 2 ensure colour consistency.

Pre-wired remote driver with push and lock connectors.

Tools free and easy installation.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|-----------|-------|
| 664306 | 6W | 3000K | Φ56 X 30 | 545LM |
| 664406 | 6W | 4000K | Φ56 X 30 | 588LM |

* Specify for other colour temperatures.

Materials



Die-cast aluminum body and heat sink, high purity aluminium reflector complete with UV stabilised clear or frosted lens.

Applications

Hotels, corridors, shower areas, toilets.

Options

- **Dimming:** Leading and trailing edge mains dimmable.
DALI and DSI dimming
1-10V dimming
0-10V dimming

- **CRI +90**

- **Emergency :** Emergency back-up available upto 3hrs

Mitco II



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|----------|-------|
| 665306 | 6W | 3000K | Ø68 X 30 | 545LM |
| 665406 | 6W | 4000K | Ø68 X 30 | 588LM |

* Specify for other colour temperatures.

Materials



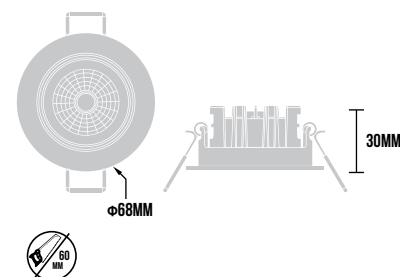
Die-cast aluminum body and heat sink, high purity aluminium reflector complete with UV stabilised clear or frosted lens.

Applications

Hotels, corridors, shower areas, toilets.

Options

- **Dimming:** Leading and trailing edge mains dimmable.
DALI and DSI dimming
1-10V dimming
0-10V dimming
- **CRI +90**
- **Emergency :** Emergency back-up available upto 3hrs



Features:

Recessed downlight with low depth profile.

High purity aluminium reflector.

Frosted lens as an option, no glare and uniform distribution.

New generation of COB LEDs with higher efficiency DLOR.

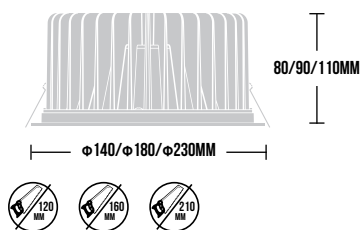
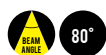
MacAdam ellipse 2 ensure colour consistency.

Pre-wired remote driver with push and lock connectors.

Tools free and easy installation.

Life: 50,000 hours L90/B10.

Cris I



Features:

Round fixed downlight series with high efficacy.

Deep dark light reflector with no glare.

Glare-free UGR<19 reflector for office environments.

80° Wide distribuion reflector for maximum spacing between down lights.

Standard supplied with mirror reflector.

Latest generation of LEDs within a 2 step MacAdam ellipse for colour consistency.

COB module, no shadows of multiple LED chips.

High colour rendering of Ra>90.

Simple push & lock for quick tool-free installation.

Standard colour finish white power coated, black and silver upon request.

IP44 rating makes it suitable for various applications.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|------------|--------|
| 260423 | 23W | 4000K | Φ140 X 80 | 2415LM |
| 260425 | 25W | 4000K | Φ180 X 90 | 2625LM |
| 260445 | 45W | 4000K | Φ180 X 90 | 4635LM |
| 260455 | 55W | 4000K | Φ230 X 110 | 5830LM |

* Specify other colour temp with item code.

Materials



Die-cast aluminum body, trim and heat-sink fins, specially treated non-corrosive material.

Applications

Entrance lobbies, canopies, shopping malls, atriums, restaurants and high level ceilings.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

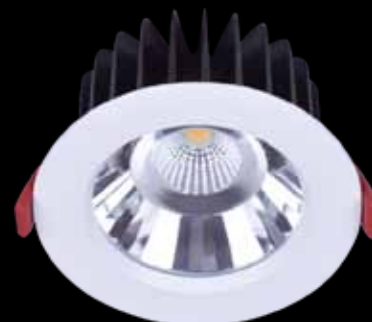
- **CRI 90+**

- **Color Temperatures :** 2700K, 3000K and 4000K

- **Emergency :** Emergency back-up available upto 3hrs



Cris II



| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|----------|---------|------------|------------|--------|
| 254425 | 25W | 4000K | Φ180 X 70 | 2080LM |
| 254435 | 35W | 4000K | Φ180 X 70 | 3020LM |
| 254445 | 45W | 4000K | Φ230 X 110 | 4250LM |
| 254460 | 60W | 4000K | Φ230 X 110 | 5649LM |

* Specify other colour temp with item code.

Materials



Die-cast aluminum body, trim and heat-sink fins, specially treated non-corrosive material.

Applications

Entrance lobbies, canopies, shopping malls, atriums, restaurants and high level ceilings.

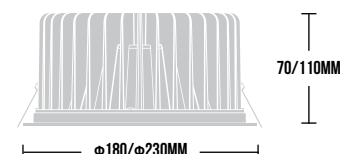
Options

Dimming: DALI and DSI dimming
1-10V dimming

- CRI 90+

- **Color Temperatures** : 2700K, 3000K and 4000K

- **Emergency** : Emergency back-up available upto 3hrs



Features:

Round fixed downlight series with high efficacy.

Deep dark light reflector with no glare.

Glare-free UGR<19 reflector for office environments.

80° Wide distribuion reflector for maximum spacing between down lights.

Standard supplied with mirror reflector.

Latest generation of LEDs within a 2 step MacAdam ellipse for colour consistency.

COB module, no shadows of multiple LED chips.

High colour rendering of Ra>90.

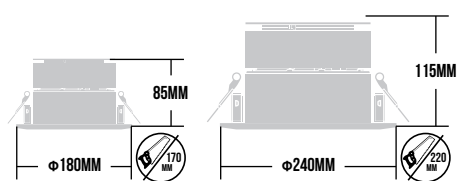
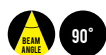
Simple push & lock for quick tool-free installation.

Standard colour finish white power coated, black and silver upon request.

IP44 rating makes it suitable for various applications.

Life: 50,000 hours L90/B10.

Panther



Features:

Recessed IP65 circular LED down light.

Opal diffuser provides broad and even light distribution.

High luminous efficacy.

High CRI 85+.

Extruded aluminium housing act as heat sink.

Aluminium structure provides better heat thermal management system.

MacAdam ellipse 2 ensure color consistency.

Multiple variants of different wattages and sizes.

16W (180mm dia) - 25W (240mm dia).

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|------------|--------|
| 775416 | 16W | 4000K | Φ180 X 85 | 1350LM |
| 775425 | 25W | 4000K | Φ240 X 115 | 2130LM |

* Specify for other colour temperatures.

Materials



Extruded aluminium housing with durable UV stabilized opal diffuser.

Applications

Atriums, entrance lobbies, restaurants, canopies.

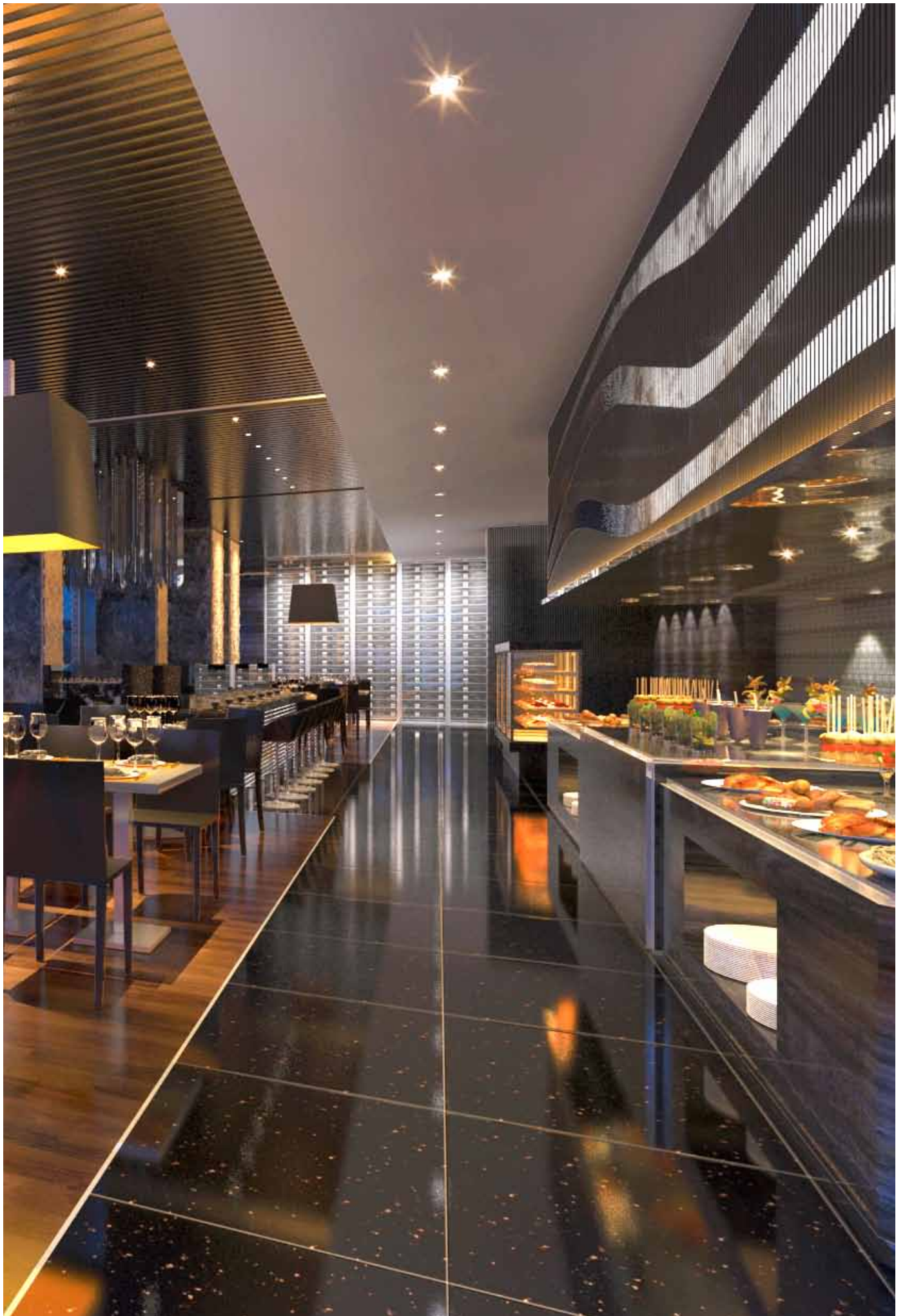
Options

- **Dimming:** 1-10V dimming

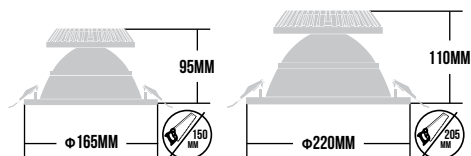
- **CRI 90+**

- **Color Temperatures :** 3000K, 4000K and 5000K

- **Emergency :** Emergency back-up available, remote version



Caesi



Features:

Compact ceiling recessed LED down light providing symmetric distribution.

Die cast aluminium luminaire housing.

High purity aluminium reflector.

Frosted UV Stabilised fresnel lens to ensures low glare.

Choice of floating glass.

Wide uniform distribution 65° beam angle.

Colour rendering index: Ra 85.

Remote LED driver with male female plug-in for easy installation.

Life: 50,000 hours L90/B10.



| ITEM CODE | WATTAGE | COLOR TEMP | Ø DIA (MM) | LM |
|-----------|---------|------------|------------|--------|
| 252415 | 15W | 4000K | Ø165 X 95 | 1600LM |
| 252425 | 25W | 4000K | Ø165 X 95 | 2600LM |
| 252435 | 35W | 4000K | Ø220 X 110 | 3595LM |

* Specify for other colour temperatures.

Materials



Die cast aluminium body and trim with powder coated paint finish, high quality aluminium reflector complete with UV stabilised frosted UV stabilised fresnel lens to ensures low glare.

Applications

Residential, hotels, offices, health sectors, shopping malls, restaurants, retail spaces and public areas.

Options

- **Dimming:** Leading and trailing edge mains dimmable. DALI and DSI dimming 1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K
- **Floating glass**
- **Emergency modules**

Franci



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|-----------|--------|
| 253424 | 24W | 4000K | Φ220 X 56 | 2250LM |
| 253435 | 35W | 4000K | Φ220 X 56 | 3180LM |

* Specify for other colour temperatures.

Materials



Die cast aluminium body and trim with powder coated paint finish, high quality aluminium reflector complete with UV stabilised frosted UV stabilised fresnel lens to ensures low glare.

Applications

Residential, hotels, offices, health sectors, shopping malls, restaurants, retail spaces and public areas.

Options

- **Dimming:** Leading and trailing edge mains dimmable. DALI and DSI dimming 1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K
- **Emergency backup**



Features:

Compact ceiling recessed LED down light providing symmetric distribution.

Die cast aluminium luminaire housing.

High purity aluminium reflector.

Frosted UV stabilised fresnel lens to ensures low glare.

Wide uniform distribution 120° beam angle.

Color rendering index: Ra 85.

Sealed aperture and integral ceiling gasket prevent dust and water.

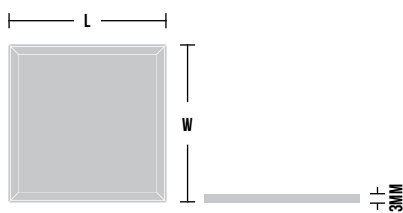
Remote LED driver with male female plug-in for easy installation.

Life: 50,000 hours L90/B10.





Panache I



Features:

Modern ultra thin LED panel.

High efficacy of 100lm/W.

90% light transmission with perfect 'uniformity'. High luminous efficacy.

Frosted UV stabilized diffuser ensures low glare and provides wide uniform distribution. Specially designed LPG reflector layer captures maximum light.

High quality construction and mitred edges. Wide choice of panel sizes.

Lay-in standard T-bar ceiling as standard version. Brackets available for dampa or concealed grid ceilings.

Tool less plug and plug-in system.

Driver mains terminals are fitted with a flex and plug.

MacAdam ellipse 2 ensure colour consistency.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | DLA (MM) | LM |
|-----------|---------|------------|------------|--------|
| 143416 | 16W | 4000K | 295 X 295 | 1600LM |
| 143438 | 38W | 4000K | 595 X 595 | 3800LM |
| 143440 | 40W | 4000K | 1195 X 295 | 4000LM |

* Specify for other colour temperatures.

Materials



Extruded aluminium housing seamless smooth profile. Durable UV stabilised acrylic opal diffuser.

Applications

Offices, hospitals, schools, universities, circulation areas, kitchens, receptions, lobbies, meeting rooms and contemporary living areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 90+**

- **Color Temperatures :** 3000K, 4000K and 5000K

- **Emergency back-up**

- **Installation bracket:** For gyprock and gypsum ceilings, pendant and surface mount.

Panache II



| ITEMCODE | WATTAGE | COLOR TEMP | SIZE (MM) | LM |
|----------|---------|------------|------------|--------|
| 144416 | 16W | 4000K | 295 X 295 | 1600LM |
| 144438 | 38W | 4000K | 595 X 595 | 3800LM |
| 144440 | 40W | 4000K | 1195 X 295 | 4000LM |

* Specify for other colour temperatures.

Materials



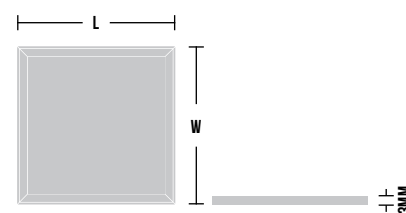
Extruded aluminium housing seamless smooth profile. Durable UV stabilised acrylic opal diffuser.

Applications

Kitchens, pantries, aquariums and wet areas.

Options

- **Dimming:** DALI and DSI dimming 1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K
- **Emergency back-up**
- **Installation bracket:** For gyprock and gypsum ceilings, pendant and surface mount.



Features:

Modern ultra thin LED panel with IP54 rating for wet and clean rooms.

High efficacy of 100lm/W.

90% light transmission with perfect 'uniformity'. High luminous efficacy.

Frosted UV stabilized diffuser ensures low glare and provides wide uniform distribution. Specially designed LPG reflector layer captures maximum light.

High quality construction and mitred edges. Wide choice of panel sizes.

Lay-in standard T-bar ceiling as standard version. Brackets available for damp or concealed grid ceilings.

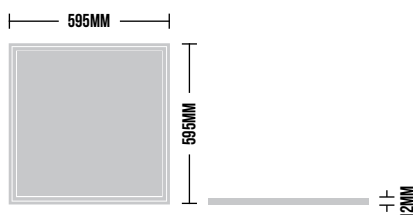
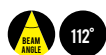
Tool less plug and plug-in system.

Driver mains terminals are fitted with a flex and plug.

MacAdam ellipse 2 ensure colour consistency.

50,000 hours life L70.

Mellow I



Features:

Recessed ultra slim LED panel fixture with edge lit technology.

Highly uniform non-glare frosted diffuser for high output lumens.

Laser printed PMMA light guide with 95% reflective film.

Highly efficacy 100lm/W.

Compatible with various dimming control systems and all false ceiling types.

Optional self contained or central battery emergency lighting versions available on request.

*Standard product suitable for exposed "T" grid ceilings, specify for other ceiling types at ordering.

Plug and play system for quick installation.

Life 50,000 hours L70.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|-----------|--------|
| 224042 | 42W | 4000K | 595 X 595 | 4000LM |
| 225042 | 42W | 5000K | 595 X 595 | 4200LM |

* Specify for other colour temperatures.

Materials



Extruded aluminium housing frame with smooth profile, durable UV stabilised diffuser.

Applications

Offices, meeting rooms, clean rooms, hospitals, laboratories, class rooms and large corridors.

Options

- **Dimming:** DALI and DSI dimming 1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K
- **Emergency back-up**
- **Customised wattages**
- **IP54 for wet/clean rooms**
- **Surface mount frame**
- **Installation bracket:** For gyprock and gypsum ceilings, wall mount and pendant.
- **Dampa:** Concealed grid ceiling

Surface Mount Frame





Mellow II



| ITEMCODE | WATTAGE | COLOR TEMP | Dim (MM) | LM |
|----------|---------|------------|------------|--------|
| 224142 | 42W | 4000K | 295 X 1195 | 4000LM |
| 225142 | 42W | 5000K | 295 X 1195 | 4200LM |

* Specify for other colour temperatures.

Materials



Extruded aluminium housing frame with smooth profile, durable UV stabilised diffuser.

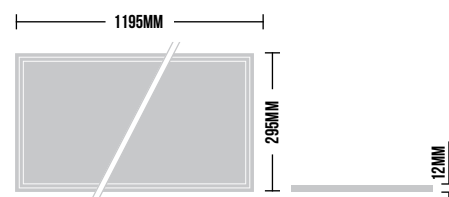
Applications

Offices, meeting rooms, clean rooms, hospitals, laboratories, class rooms and large corridors.

Options

- **Dimming:** DALI and DSI dimming 1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K
- **Emergency back-up**
- **Customised wattages**
- **IP54 for wet/clean rooms**
- **Surface mount frame**
- **Installation bracket:** For gyprock and gypsum ceilings, wall mount and pendant.

Surface Mount Frame



Features:

Recessed ultra slim LED panel fixture with edge lit technology.

Highly uniform non-glare frosted diffuser for high output lumens.

Laser printed PMMA light guide with 95% reflective film.

Highly efficacy 100lm/W.

Compatible with various dimming control systems and all false ceiling types.

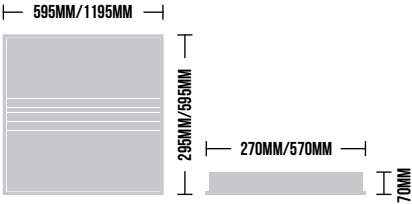
Optional self contained or central battery emergency lighting versions available on request.

*Standard product suitable for exposed "T" grid ceilings, specify for other ceiling types at ordering.

Plug and play system for quick installation.

Life 50,000 hours L70.

Indi I



Features:

- Curved anti-glare opal diffuser for indirect light output.
- Excellent uniformity with more than 95% LOR. High luminous efficacy.
- Durable UV stabilized acrylic soft light diffuser. No light spill from back or sides.
- Integral LED driver.
- Highly bright uniform light output.
- Compatible with various dimming control systems.
- Optional self contained or central battery emergency lighting versions available on request.
- *Standard product suitable for exposed "T" grid ceilings, specify for other ceiling types.
- 50,000 hours life L70.

| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|----------|---------|------------|------------|--------|
| 116442 | 42W | 4000K | 595 X 595 | 4200LM |
| 116444 | 44W | 4000K | 1195 X 295 | 4400LM |

* Specify for other colour temperatures.

Materials



Sheet steel housing powder coated white.
Durable UV stabilized acrylic soft light diffuser.

Applications

Offices, hospitals, schools and large indoor open areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K
- **Emergency back-up**

Indi II



| ITEMCODE | WATTAGE | COLOR TEMP | LM (LM) | LM |
|----------|---------|------------|------------|--------|
| 116438 | 38W | 4000K | 595 X 595 | 3900LM |
| 116450 | 50W | 4000K | 1195 X 295 | 4900LM |

* Specify for other colour temperatures.

Materials



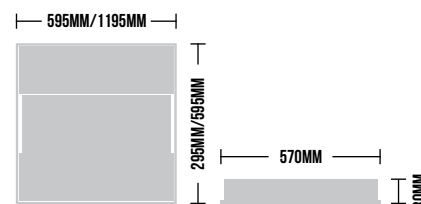
Sheet steel housing powder coated white.
Durable UV stabilized acrylic soft light diffuser.

Applications

Offices, hospitals, schools and large indoor open areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K
- **Emergency back-up**



Features:

Excellent uniformity with more than 90% LOR. High luminous efficacy.

Durable UV stabilized acrylic soft light diffuser with large area for wider distribution of light. No light spill from back or sides.

Integral LED driver.

Highly bright uniform light output.

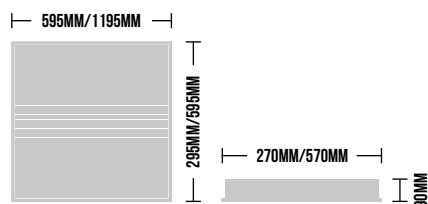
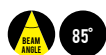
Compatible with various dimming control systems.

Optional self contained or central battery emergency lighting versions available on request.

*Standard product suitable for exposed "T" grid ceilings, specify for other ceiling types.

50,000 hours life L70.

Comfort



Features:

Recessed LED troffer with high efficacy of 116lm/W.

UGR19 compliant for working environment.

Excellent uniformity with more than 90% LOR. High luminous efficacy.

Durable UV stabilized acrylic soft light prismatic diffuser. No light spill from back or sides.

Integral LED driver.

Highly bright uniform light output.

Compatible with various dimming control systems.

Optional self contained or central battery emergency lighting versions available on request.

*Standard product suitable for exposed "T" grid ceilings, specify for other ceiling types at ordering.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|------------|--------|
| 115428 | 28W | 4000K | 595 X 595 | 3248LM |
| 115430 | 30W | 4000K | 1195 X 295 | 3480LM |

* Specify for other colour temperatures.

Materials



Sheet steel housing powder coated white. Durable UV stabilized acrylic soft light diffuser.

Applications

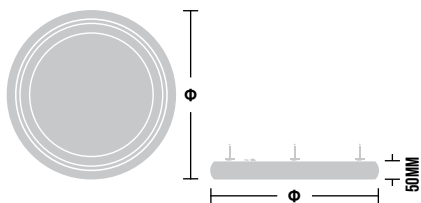
Offices, halls, hospitals, schools and large indoor open areas.

Options

- **Dimming:** DALI and DSI dimming 1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K
- **Emergency back-up**
- **Installation bracket:** For gyprock and gypsum ceilings
- **Air-handling frame**



Ciro I



Features:

- Surface mount sleek round profile with exquisite design and glare free.
- High luminous efficacy.
- High CRI >85.
- MacAdam ellipse 2 ensure colour consistency.
- Circular pendant luminaire for soft direct lighting.
- Excellent uniformity with smooth lighting distribution.
- Twist and lock diffuser system.
- Multiple variants of different wattages and sizes.
- 18W (350mm dia)
- 30W (450mm dia)
- 50W (600mm dia)
- Customized wattages available on request.
- Choice of built-in or remote driver.
- Robust IK10 (PC) and IK06 (PMMA).
- 50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | Φ DIA (MM) | LM |
|-----------|---------|------------|------------|--------|
| 991418 | 18W | 4000K | Φ350 X 50 | 1705LM |
| 991430 | 30W | 4000K | Φ450 X 50 | 2845LM |
| 991450 | 50W | 4000K | Φ600 X 50 | 4750LM |

* Specify for other colour temperatures.

Materials



Die cast aluminum housing with durable UV stabilized opal diffuser.

Applications

Office receptions, restaurants, recreation areas, lobbies, meeting rooms and contemporary living areas.

Options

- **Dimming:** 1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K



Ciro II



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|----------|--------|
| 990418 | 18W | 4000K | Φ350 | 1705LM |
| 990430 | 30W | 4000K | Φ450 | 2845LM |
| 990450 | 50W | 4000K | Φ600 | 4750LM |

* Specify for other colour temperatures.

Materials



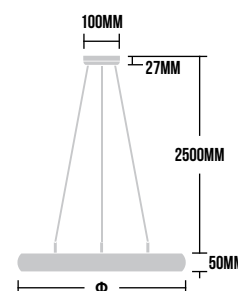
Die cast aluminum housing with durable UV stabilized opal diffuser.

Applications

Office receptions, restaurants, recreation areas, lobbies, meeting rooms and contemporary living areas.

Options

- **Dimming:** 1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K



Features:

Pendant sleek round profile with exquisite design and glare free.

High luminous efficacy.

High CRI >85.

MacAdam ellipse 2 ensure colour consistency.

Circular pendant luminaire for soft direct lighting.

Excellent uniformity with smooth lighting distribution.

Twist and lock diffuser system.

Multiple variants of different wattages and sizes.

18W (350mm dia)

30W (450mm dia)

50W (600mm dia)

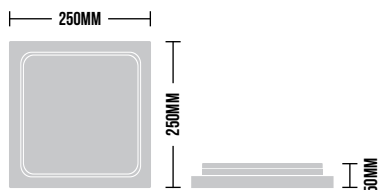
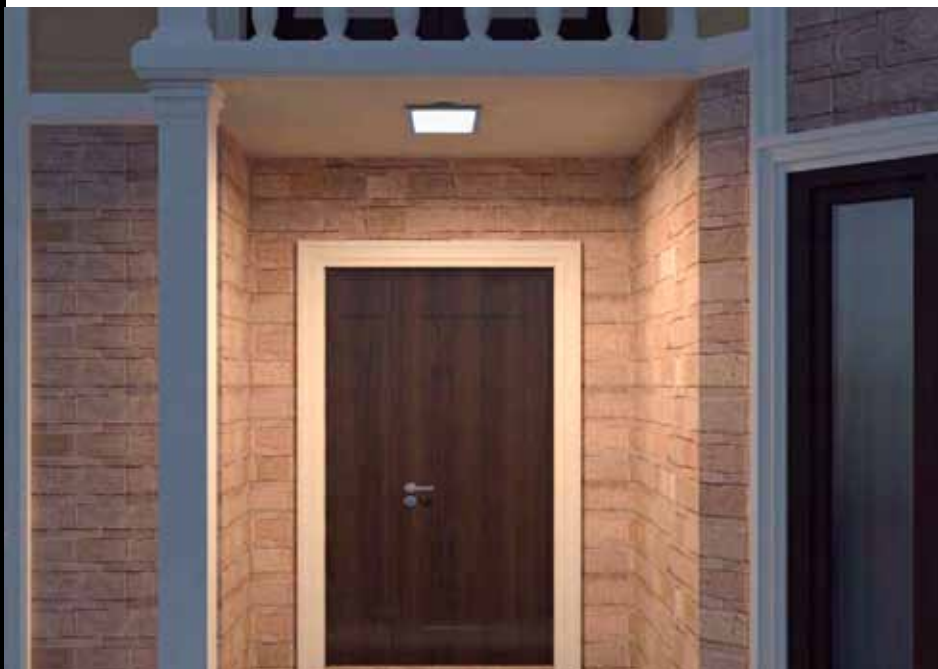
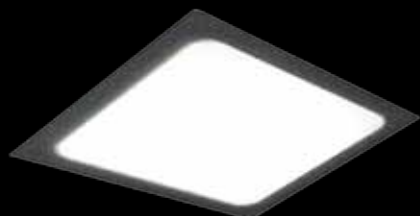
Customized wattages available on request.

Choice of built-in or remote driver for recessed applications.

Robust IK10 (PC) and IK06 (PMMA).

50,000 hours life L70.

Luma I



Features:

Surface mounted square LED fixture with smooth flat opal diffuser to create uniform effect.

Low profile slim luminaire.

No dark or hot spots.

Edgelit technology to have smooth uniform effect.

IP65 rated with silicone seal.

Sealed, bugs-proof.

Die cast aluminium base fins to act as heat sink and provide more rigid fixing on the soffits.

Cost effective, easy to install.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|-----------|--------|
| 188320 | 20W | 3000K | 250 X 250 | 1400LM |
| 188420 | 20W | 4000K | 250 X 250 | 1500LM |

* Specify for other colour temperatures.

Materials



Die cast aluminium base with UV stabilised flat opal polycarbonate diffuser.

Applications

Staircase, entrances, internal, Living areas, bedrooms, external walls and balconies.

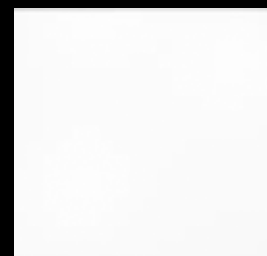
Options

- CRI 90+

- Color Temperatures : 3000K, 4000K and 5000K

- Microwave sensor

Luma II



| ITEMCODE | WATTAGE | COLOR TEMP | SIZE (MM) | LM |
|----------|---------|------------|-----------|--------|
| 189320 | 20W | 3000K | 250 X 250 | 1400LM |
| 189420 | 20W | 4000K | 250 X 250 | 1500LM |

* Specify for other colour temperatures.

Materials



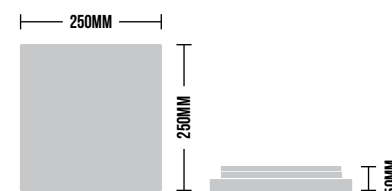
Die cast aluminium base with UV stabilised flat opal polycarbonate diffuser.

Applications

Staircase, entrances, internal, Living areas, bedrooms, external walls and balconies.

Options

- CRI 90+
- Color Temperatures : 3000K, 4000K and 5000K
- Microwave sensor



Features:

Surface mounted trimless square LED luminaire with flat opal diffuser to create uniform effect.

Low profile slim luminaire.

No dark or hot spots.

Edgelit technology to have smooth uniform effect.

IP65 rated with silicone seal.

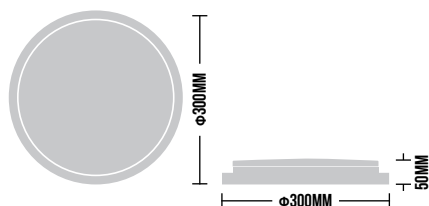
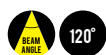
Sealed, bugs-proof.

Die cast aluminium base fins to act as heat sink and provide more rigid fixing on the soffits.

Cost effective, easy to install.

50,000 hours life L70.

Victoria I



Features:

Surface mounted circular LED fixture with smooth flat opal diffuser to create uniform effect.

Slim profile with minimal height.

No dark or hot spot.

Edgelit technology to have smooth uniform effect.

IP65 rated with silicone sealed, bugs-free.

Die cast aluminium base fins to act as heat sink and provide more rigid fixing on the soffits.

Cost effective, easy to maintain.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|-----------|---------|------------|-----------|--------|
| 993020 | 20W | 3000K | Φ300 X 50 | 1400LM |
| 994020 | 20W | 4000K | Φ300 X 50 | 1500LM |

* Specify for other colour temperatures.

Materials



Die cast aluminium base with UV stabilised flat opal polycarbonate diffuser.

Applications

Staircase, entrances, internal, living areas and balconies.

Options

- CRI 90+

- Color Temperatures : 3000K, 4000K and 5000K

- Microwave sensor

Victoria II



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|----------|--------|
| 993120 | 20W | 3000K | Φ300X50 | 1400LM |
| 994120 | 20W | 4000K | Φ300X50 | 1500LM |

* Specify for other colour temperatures.

Materials



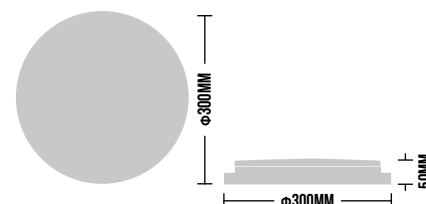
Die cast aluminium base with UV stabilised flat opal polycarbonate diffuser.

Applications

Staircase, entrances, internal, living areas and balconies.

Options

- CRI 90+
- Color Temperatures : 3000K, 4000K and 5000K
- Microwave sensor



Features:

Surface mounted trimless circular LED fixture with smooth flat opal diffuser to create uniform effect.

Slim profile with minimal height.

No dark or hot spot.

Edgelit technology to have smooth uniform effect.

IP65 rated with silicone sealed, bugs-free.

Die cast aluminium base fins to act as heat sink and provide more rigid fixing on the soffits.

Cost effective, easy to maintain.

50,000 hours life L70.

Foxy I



| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|------------|--------|
| 770416 | 16W | 4000K | Φ130 X 95 | 1350LM |
| 770425 | 25W | 4000K | Φ180 X 115 | 2125LM |

* Specify for other colour temperatures.

Features:

Compact shallow surface mounted circular down light.

Opal diffuser provides glare free broad and even light distribution.

High luminous efficacy, high CRI 90+.

Shallow extruded aluminium cylindrical housing with built-in driver.

Aluminium body provides better heat thermal management system.

MacAdam ellipse 2 ensure colour consistency.

Multiple variants of different wattages and sizes.

16W (130mm dia)

25W (180mm dia)

50,000 hours life L70.

Materials



Extruded aluminium body, specially treated non-corrosive with heat sink fins.

Applications

Circular pendant luminaire for soft direct lighting. Atriums, entrance lobbies, restaurants. High-level ceilings.

Options

- **Dimming:** 1-10V dimming

- **CRI 90+**

- **Color Temperatures :** 3000K, 4000K and 5000K

Foxy II



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|------------|--------|
| 771416 | 16W | 4000K | Φ130 X 95 | 1350LM |
| 771425 | 25W | 4000K | Φ180 X 115 | 2125LM |

* Specify for other colour temperatures.

Materials



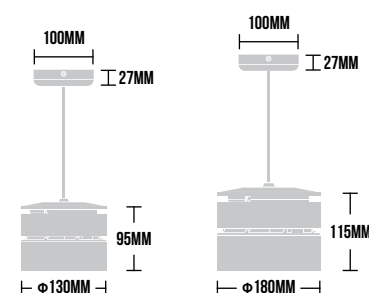
Extruded aluminum housing with durable UV stabilized opal diffuser.

Applications

Circular pendant luminaire for soft direct lighting. Atriums, entrance lobbies, restaurants. High-level ceilings.

Options

- **Dimming:** 1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K



Features:

Decorative circular profile pendant with compact design and glare free.

Opal diffuser provides broad and even light distribution.

High luminous efficacy, high CRI 90+.

Shallow extruded aluminium cylindrical housing with built-in driver.

Aluminium structure provides better heat thermal management system.

MacAdam ellipse 2 ensure colour consistency.

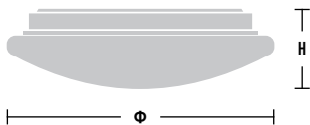
Multiple variants of different wattages and sizes.

16W (130mm dia)

25W (180mm dia)

50,000 hours life L70.

Euro



Features:

Surface mounted circular LED fixture with smooth opal polycarbonate diffuser to create uniform light.

Aluminium base powder coated white to act as heat sink and provide more rigid fixing on the soffits.

Curved, chamfered edge circular opal diffuser.

Uniform smooth output.

No dark and hot spots.

Cost effective, easy to maintain.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | Ø DIA (MM) | LM |
|-----------|---------|------------|------------|--------|
| 188512 | 12W | 4000K | Φ290 X 85 | 1200LM |
| 188522 | 22W | 4000K | Φ350 X 105 | 2100LM |
| 188535 | 35W | 4000K | Φ410 X 115 | 2800LM |

* Specify for other colour temperatures.

Materials



Aluminium base powder coated white, smooth opal polycarbonate diffuser.

Applications

Staircase, entrances, service rooms and balconies.

Options

- CRI 90+

- Color Temperatures : 3000K, 4000K and 5000K

Opera



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|------------|--------|
| 993025 | 25W | 3000K | Φ325 X 120 | 2584LM |
| 994025 | 25W | 4000K | Φ325 X 120 | 2746LM |

* Specify for other colour temperatures.

Materials



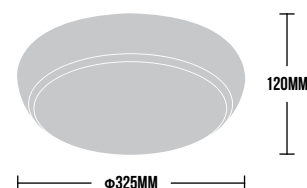
Impact resistant opal polycarbonate diffuser and body with twist and lock front polymer bezel.

Applications

Staircase, entrances, internal and external walls, service rooms and balconies.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K
- **Emergency back-up**



Features:

Surface mounted LED fixture with smooth opal diffuser to create uniform effect.

IP65 rated with silicone seal.

Impact resistant opal polycarbonate diffuser and body with twist & lock front bezel.

LED mounted on aluminium gear tray for optimal heat sink.

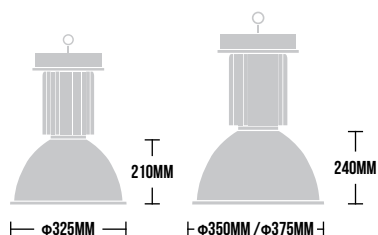
High efficiency white reflector for brilliant optical control with no harsh cut off.

Polycarbonate diffuser to provide low glare illumination.

Cost effective, easy to install.

50,000 hours life L70.

Vulture I



Features:

Pendant/high bay LED luminaire with options of 50W, 75W and 100W.

Die cast aluminium body with heat sink fins and air circulation holes for better heat management.

Covers large areas with no dark patches.

Latest COB technology to have uniform light output.

Anti-glare polycarbonate tubular lens.

Aluminium reflector with frosted finish for reduced glare.

Supplied in matt black finish body, other colours available on request.

Rigid lock hook suspension.

Integral driver in IP65 aluminium gear box.

Suitable for ambient temperatures of -25°C~+50°C.

Solid state LED lighting technology.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | Ø X H (MM) | LM |
|-----------|---------|------------|------------|---------|
| 555050 | 50W | 5000K | Ø325 X 210 | 5000LM |
| 555075 | 75W | 5000K | Ø350 X 240 | 7500LM |
| 555100 | 100W | 5000K | Ø375 X 240 | 10600LM |

* Specify for other colour temperatures.

Materials



Die cast aluminium alloy, specially treated non-corrosive body with heat sink fins. Aluminium reflector with frosted finish.

Applications

Factories, halls, educational facilities, work stations, warehouses, showrooms, atriums, high-level ceilings.

Options

- CRI 90+

- Color Temperatures : 4000K and 5000K.



Vulture II



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|------------|---------|
| 555150 | 150W | 5000K | Φ490 X 295 | 15000LM |
| 555200 | 200W | 5000K | Φ490 X 295 | 20500LM |

* Specify for other colour temperatures.

Materials



Die cast aluminium alloy, specially treated non-corrosive body with heat sink fins. Aluminium reflector with frosted finish.

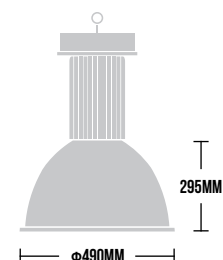
Applications

Factories, halls, educational facilities, work stations, warehouses, showrooms, atriums, high-level ceilings.

Options

- CRI 90+

- Color Temperatures : 4000K and 5000K.



Features:

Pendant/high bay LED luminaire with options of 150W and 200W.

Die cast aluminium body with heat sink fins and air circulation holes for better heat management.

Covers large areas with no dark patches.

Latest COB technology to have uniform light output.

Anti-glare polycarbonate tubular lens.

Aluminium reflector with frosted finish for reduced glare.

Supplied in matt black finish body, other colours available on request.

Rigid lock hook suspension.

Solid state LED lighting technology.

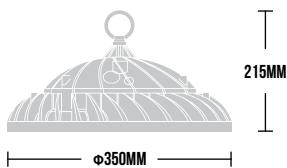
Colour temperature 5000K suitable for most applications.

Integral driver in IP65 aluminium gear box.

Suitable for ambient temperatures of -25°C~+50°C.

50,000 hours life L70.

Vulture III



| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|------------|---------|
| 556100 | 100W | 5000K | Φ350 X 215 | 11500LM |
| 556150 | 150W | 5000K | Φ350 X 215 | 17500LM |

* Specify for other colour temperatures.

Features:

Pendant/high bay LED light with options of 100W and 150W.

Various beam angles available as an option oval, flood & flood wide using different lenses and reflectors.

High efficacy 110 lumens/watt.

Easy installation for suspension mounting.

Covers large areas with no dark patches.

Toughened UV stabilised glass.

PG SS gland with cable is provided as standard for ease of installation.

Rigid lock hook suspension.

IP65 rated.

Suitable for ambient temperatures of -25°C~+50°C.

Solid state LED lighting technology.

50,000 hours life L70.

Materials



Black powder coated, heavy duty die cast aluminium.

Applications

Factories, halls, educational facilities, work stations, workshops, warehouses, shopping malls, showrooms, atriums, public areas, high-level ceilings.

Options

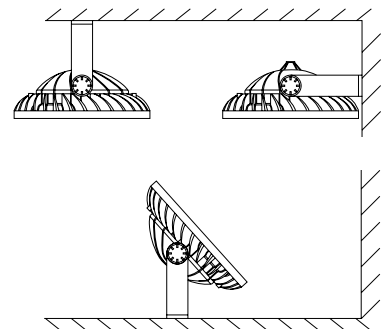
- CRI 90+

- Color Temperatures : 4000K and 5000K.

- Motion detect sensors

- Surface mount bracket

- Conventional aluminium reflector



Surface Mounted

Vulture IV



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|------------|---------|
| 557200 | 200W | 5000K | Φ400 X 220 | 23000LM |
| 557240 | 240W | 5000K | Φ400 X 220 | 27600LM |

* Specify for other colour temperatures.

Materials



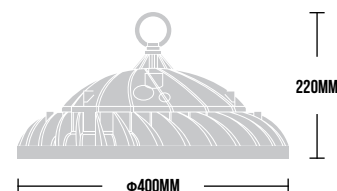
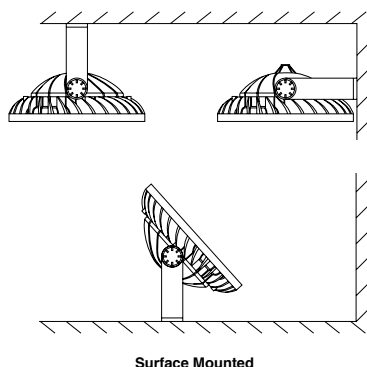
Black powder coated, heavy duty die cast aluminium.

Applications

Factories, halls, educational facilities, work stations, workshops, warehouses, shopping malls, showrooms, atriums, public areas, high-level ceilings.

Options

- CRI 90+
- Color Temperatures : 4000K and 5000K.
- Motion detect sensors
- Surface mount bracket
- Conventional aluminium reflector



Features:

Pendant/high bay LED light with options of 200W and 240W.

Various beam angles available as an option oval, flood & flood wide using different lenses and reflectors.

High efficacy 110 lumens/watt.

Easy installation for suspension mounting.

Covers large areas with no dark patches.

Toughened UV stabilised glass.

PG SS gland with cable is provided as standard for ease of installation.

Rigid lock hook suspension.

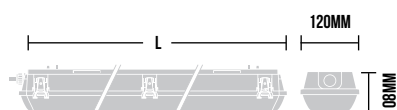
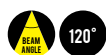
IP65 rated.

Suitable for ambient temperatures of -25°C~+50°C.

Solid state LED lighting technology.

50,000 hours life L70.

Coogee



Features:

Surface mount IP66 weatherproof luminaire using LED technology.

Modular gear tray with LED boards and driver on rear side, gear tray can be replaceable and upgradeable.

Push n lock gear tray for quick and easy installation.

Supplied with weatherproof cable glands and suspension mounts.

Anti corrosive and waterproof anti-impact diffuser.

Matt opal diffuser material provides wide even light distribution.

Side and rear cable entry possible for electrical connection.

Available with 2/3 hours battery back up for emergency.

Life: 50,000 hours L70.

| ITEM CODE | WATTAGE | COLOR TEMP | LM | LM |
|-----------|---------|------------|------------|--------|
| 335120 | 20W | 5000K | 600 X 120 | 2400LM |
| 335124 | 24W | 5000K | 1160 X 120 | 2800LM |
| 335136 | 36W | 5000K | 1160 X 120 | 4300LM |

* Specify other colour temp with item code.

Materials



Body moulded in grey polycarbonate and diffuser with integrated silicone seal and stainless steel diffuser retaining clips. Supplied with weatherproof cable glands and suspension mounts.

Applications

Car parks, substations, transformer rooms, all industrial applications including production areas, loading bays and workshop areas.

Options

- **Dimming:** DALI, DSI and 1-10V dimming

- **CRI 90+**

- **Body:** GRP

- **Diffuser:** PC or PMMA

- **Color Temperatures :** 3000K, 4000K, 5000K

- **Emergency modules**

- **IK rating:** IK10 with GRP body and IK07 with PC

Coogee



| ITEMCODE | WATTAGE | COLOR TEMP | LM | LM |
|----------|---------|------------|------------|--------|
| 335148 | 48W | 5000K | 1160 X 120 | 5600LM |
| 335170 | 70W | 5000K | 1560 X 120 | 7800LM |

* Specify other colour temp with item code.



Materials



Body moulded in grey polycarbonate and diffuser with integrated silicone seal and stainless steel diffuser retaining clips. Supplied with weatherproof cable glands and suspension mounts.

Applications

Car parks, substations, transformer rooms, all industrial applications including production areas, loading bays and workshop areas.

Options

- **Dimming:** DALI, DSI and 1-10V dimming
- **CRI 90+**
- **Body:** GRP
- **Diffuser:** PC or PMMA
- **Color Temperatures :** 3000K, 4000K, 5000K
- **Emergency modules**
- **IK rating:** IK10 with GRP body and IK07 with PC

Features:

Surface mount IP66 weatherproof luminaire using LED technology.

Modular gear tray with LED boards and driver on rear side, gear tray can be replaceable and upgradeable.

Push n lock gear tray for quick and easy installation.

Supplied with weatherproof cable glands and suspension mounts.

Anti corrosive and waterproof anti-impact diffuser.

Matt opal diffuser material provides wide even light distribution.

Side and rear cable entry possible for electrical connection.

Available with 2/3 hours battery back up for emergency.

Life: 50,000 hours L70.

Harbour



Features:

Weather proof IP66 luminaire using LED technology.

Modular gear tray with LED boards and driver on rear side, gear tray can be replaceable and upgradeable.

Push n lock gear tray for quick and easy installation.

Supplied with weatherproof cable glands and suspension mounts.

Glow wire test 850°C.

Anti corrosive and waterproof anti-impact diffuser IK08.

Matt opal diffuser material provides wide even light distribution >85% efficiency.

Side and rear cable entry possible for electrical connection.

Available with 2/3 hours battery back up for emergency.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|-------------|--------|
| 445120 | 20W | 5000K | 650X100X83 | 2400LM |
| 445236 | 36W | 5000K | 1220X100X83 | 4500LM |

* Specify for other colour temperatures.

Materials



Body moulded in grey polycarbonate with integrated silicone seal and pc diffuser. Stainless steel diffuser retaining clips. Supplied with weatherproof cable glands and suspension mounts.

Applications

Car parks, substations, transformer rooms, all industrial applications including production areas, loading bays and workshop areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K
- **Emergency modules**
- **Microwave sensor**

Harbour



| ITEMCODE | WATTAGE | COLOR TEMP | DIM (MM) | LM |
|----------|---------|------------|-------------|--------|
| 445245 | 45W | 5000K | 1220X100X83 | 5600LM |
| 445255 | 55W | 5000K | 1560X100X83 | 6480LM |

* Specify for other colour temperatures and pole height.

Materials



Body moulded in grey polycarbonate with integrated silicone seal and pc diffuser. Stainless steel diffuser retaining clips. Supplied with weatherproof cable glands and suspension mounts.

Applications

Car parks, substations, transformer rooms, all industrial applications including production areas, loading bays and workshop areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K
- **Emergency modules**
- **Microwave sensor**



Features:

Weather proof IP66 luminaire using LED technology.

Modular gear tray with LED boards and driver on rear side, gear tray can be replaceable and upgradeable.

Push n lock gear tray for quick and easy installation.

Supplied with weatherproof cable glands and suspension mounts.

Glow wire test 850°C.

Anti corrosive and waterproof anti-impact diffuser IK08.

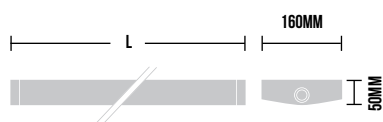
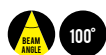
Matt opal diffuser material provides wide even light distribution >85% efficiency.

Side and rear cable entry possible for electrical connection.

Available with 2/3 hours battery back up for emergency.

50,000 hours life L70.

Atlas I



Features:

Traditional high powered surface mount IP40 luminaire latest LEDs technology.

Modular gear tray with LED driver allows for quick and easy installation.

Housing made of sheet steel powder coated white finish. End caps are in plastic material.

PMMA opal diffuser provides wide even light distribution.

Non-yellowing UV stabilised diffuser.

High quality LED modules with CRI 80.

Luminaire efficacy $\geq 95\text{lm/W}$.

Integral driver.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|------------|--------|
| 925150 | 50W | 4000K | 1200 X 160 | 4950LM |
| 925170 | 70W | 4000K | 1500 X 160 | 6850LM |

* Specify for other colour temperatures.

Materials



Housing made of sheet steel powder coated white finish. PMMA opal diffuser provides wide even light distribution.

Applications

Store rooms, schools, service rooms, interior applications, stairs, retail stores and warehouses.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K
- **Individual luminaires**
- **Emergency modules**

Atlas II



| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|----------|---------|------------|------------|--------|
| 955112 | 12W | 4000K | 622 X 72 | 1240LM |
| 955240 | 24W | 4000K | 622 X 124 | 2380LM |
| 956240 | 24W | 4000K | 1225 X 72 | 2380LM |
| 956440 | 44W | 4000K | 1225 X 124 | 4280LM |

* Specify other colour temp with item code.

Materials



Housing made of sheet steel powder coated white finish. PMMA prismatic diffuser provides wide even light distribution.

Applications

Store rooms, schools, service rooms, interior applications, stairs.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K
- **Emergency modules**
- **Wire guard**

Features:

Traditional IP20 surface luminaire with latest LED technology.

Modular gear tray with LED driver allows for quick and easy installation.

Housing made of sheet steel powder coated white finish. End caps are in plastic material.

PMMA prismatic diffuser provides wide even light distribution.

Non-yellowing UV stabilised diffuser.

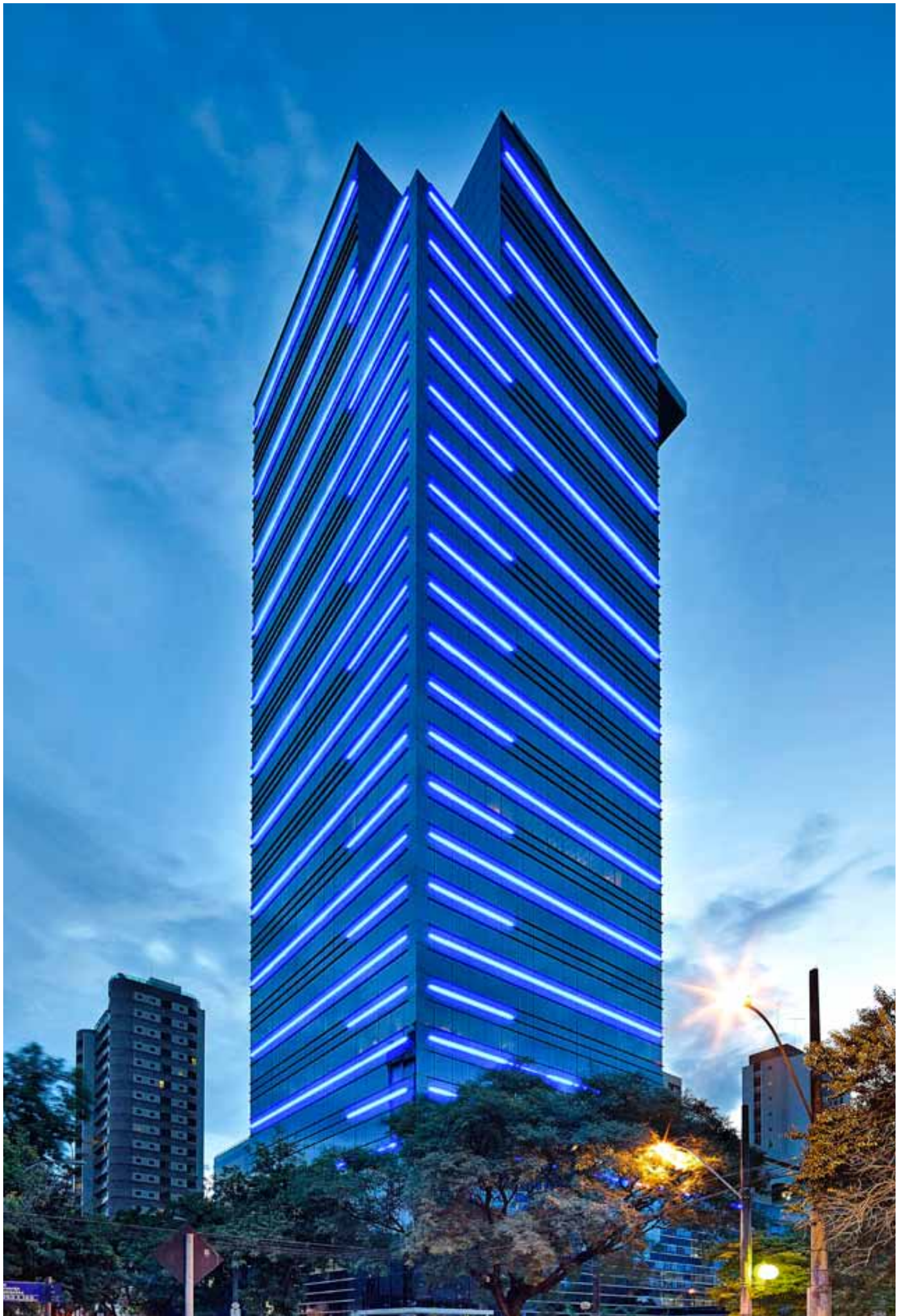
High quality LED modules with CRI 80.

Luminaire efficacy $\geq 95\text{lm/W}$.

Integral driver.

50,000 hours life L70.

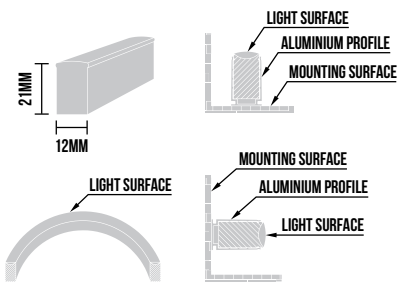






Flexneo I

Flat-FV15



Features:

Slim flexible flat LED neon strip, opal encapsulated with IP68 protection.

Highly resistant to salt water, solvents, UV and flame.

High quality enhanced property polyvinyl material.

Horizontal bending, front view no dark patches.

Flat version creates 160° view angle.

Versatile bending property allows to make smaller bends of 12cm minimum radius.

Minimum cutting length 100mm, maximum single run 10m.

Injection moulded connectors.

Single power supply for 10m runs or 20m from both ends.

Protection rating IP68 – can be used under water upto one metre only.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|-----------|-------|
| 152312 | 12W | 3000K | 21X12 | 350LM |

* Specify for other colour temperatures and RGB.

* Accessories to be ordered separately.

Materials



SMD5050 tri-chip PCB LED strip as light engine with enhanced PVC ivory white, aluminium channel with self-locking system.

Applications

Cove lighting, border lighting, contour lighting, accent lighting, water feature lighting, entertainment lighting.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **Color Temperatures :** 2500K to 5000K,
Red, Green, Blue and RGBW

- **Silicone housing for harsh atmosphere**

- **DMX addressable programmes:** Chasing, flowing, meteor shower, skipping, flashing, gradual changing, fade-out and fade-in.

- **Profiles with L, T, X and curve bends**

Injection Moulded Connector



Injection Moulded End Cap



Injection Moulded Connector



Self-lock Alum Channel





Flexneo II

Dome-DV21



| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|----------|---------|------------|-----------|-------|
| 162312 | 12W | 3000K | 29 X 12 | 395LM |

* Specify for other colour temperatures and RGB.

* Accessories to be ordered separately.

Materials



SMD5050 tri-chip PCB LED strip as light engine with enhanced PVC ivory white, aluminium channel with self-locking system.

Applications

Cove lighting, border lighting, contour lighting, accent lighting, water feature lighting, entertainment lighting.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **Color Temperatures :** 2500K to 5000K,
Red, Green, Blue and RGBW
- **Silicone housing for harsh atmosphere**
- **DMX addressable programmes:** Chasing, flowing, meteor shower, skipping, flashing, gradual changing, fade-out and fade-in.
- **Profiles with L, T, X and curve bends**

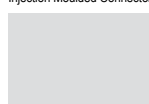
Injection Moulded Connector



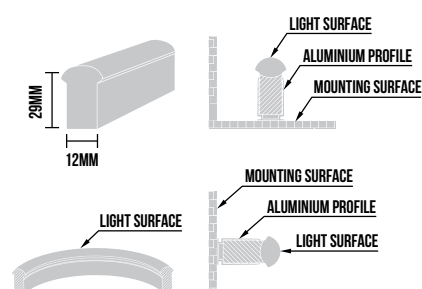
Injection Moulded End Cap



Injection Moulded Connector



Self-lock Alum Channel



Features:

Slim flexible dome LED neon strip, opal encapsulated with IP68 protection.

Highly resistant to salt water, solvents, UV and flame.

High quality enhanced property polyvinyl material.

Horizontal bending, front view no dark patches.

Dome version creates 320° view angle.

Versatile bending property allows to make smaller bends of 12cm minimum radius.

Minimum cutting length 100mm, maximum single run 10m.

Injection moulded connectors.

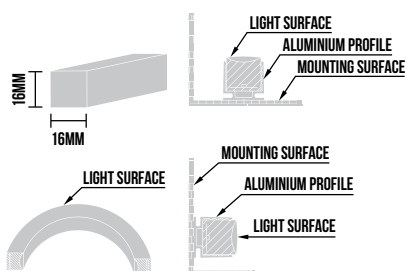
Single power supply for 10m runs or 20m from both ends.

Protection rating IP68 – can be used under water upto one metre only.

50,000 hours life L70.

Flexneo III

Flat-FV22



Features:

Slim flexible flat LED neon strip, opal encapsulated with IP68 protection.

Highly resistant to salt water, solvents, UV and flame.

High quality enhanced property polyvinyl material.

Vertical bending, front view no dark patches.

Flat version creates 160° view angle.

Verstile bending property allows to make smaller bends of 30cm minimum radius.

Minimum cutting length 100mm, maximum single run 10m.

Injection moulded connectors.

Single power supply for 10m runs or 20m from both ends.

Protection rating IP68 – can be used under water upto one metre only.

50,000 hours life L70.

| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|----------|---------|------------|-----------|-------|
| 172310 | 10W | 3000K | 16 X 16 | 450LM |

* Specify for other colour temperatures and RGB.

* Accessories to be ordered separately.

Materials



SMD5050 tri-chip PCB LED strip as light engine with enhanced PVC ivory white, aluminium channel with self-locking system.

Applications

Cove lighting, border lighting, contour lighting, accent lighting, water feature lighting, entertainment lighting.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **Color Temperatures :** 2500K to 5000K,
Red, Green, Blue and RGBW

- **Silicone housing for harsh atmosphere**

- **DMX addressable programmes:** Chasing, flowing, meteor shower, skipping, flashing, gradual changing, fade-out and fade-in.

- **Horizontal bending**

- **Profiles with L, T, X and curve bends**

Injection Moulded Connector

Injection Moulded End Cap

Injection Moulded Connector

Self-lock Alum Channel



Flexneo IV



| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|----------|---------|------------|-----------|-------|
| 152350 | 5W | 3000K | 10 X 10 | 160LM |

* Specify for other colour temperatures and RGB.

* Accessories to be ordered separately.

Materials



SMD5050 tri-chip PCB LED strip as light engine with enhanced PVC ivory white, aluminium channel with self-locking system.

Applications

Cove lighting, border lighting, contour lighting, accent lighting, water feature lighting, entertainment lighting.

Options

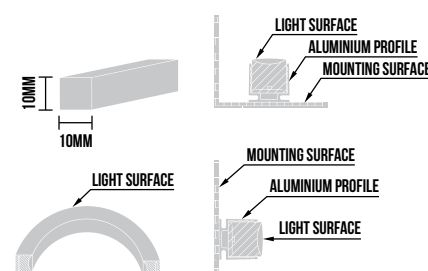
- **Dimming:** DALI and DSI dimming
1-10V dimming
- **Color Temperatures :** 2500K to 5000K,
Red, Green, Blue and RGBW
- **Silicone housing for harsh atmosphere**
- **DMX addressable programmes:** Chasing, flowing, meteor shower, skipping, flashing, gradual changing, fade-out and fade-in.
- **Horizontal bending**
- **Profiles with L, T, X and curve bends**

Injection Moulded Connector

Injection Moulded End Cap

Injection Moulded Connector

Self-lock Alum Channel



Features:

Slim flexible flat LED neon strip, opal encapsulated with IP68 protection.

Highly resistant to salt water, solvents, UV and flame.

High quality enhanced property polyvinyl material.

Vertical bending, front view no dark patches.

Flat version creates 160° view angle.

Verticle bending property allows to make smaller bends of 10cm minimum radius.

Minimum cutting length 100mm, maximum single run 10m.

Injection moulded connectors.

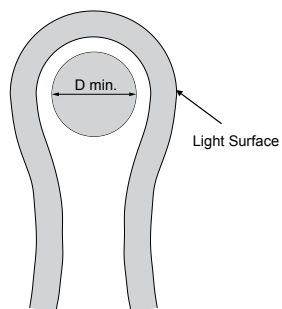
Single power supply for 10m runs or 20m from both ends.

Protection rating IP68 – can be used under water upto one metre only.

50,000 hours life L70.

Installation Guide

Fig. 1 Minimum bending diameter (D min.)



- a) Flexneo I, II min. : 12.0cm
- b) Flexneo III min. : 30.0cm

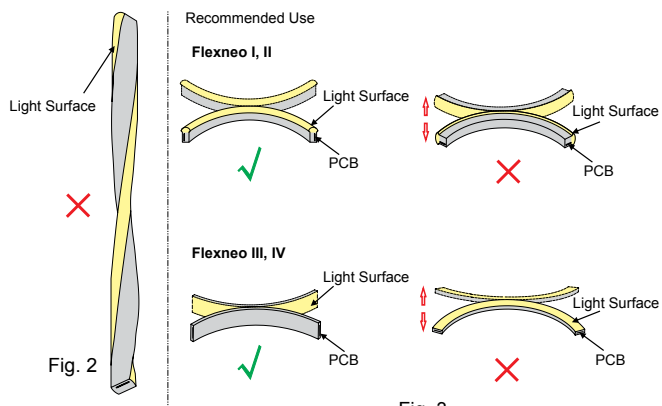


Fig. 3

Press the flex light into mounted aluminium profile in one direction.

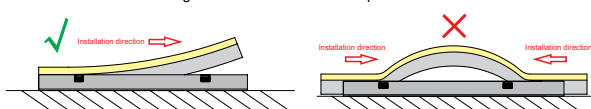


Fig. 4

Fig. 5

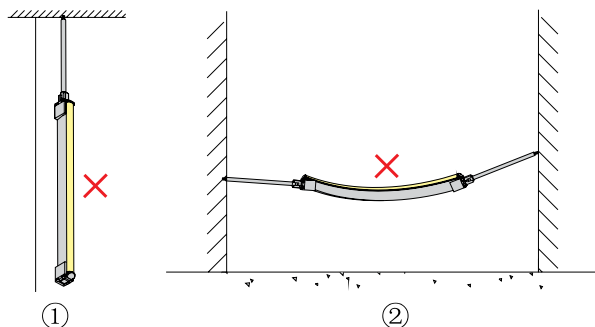
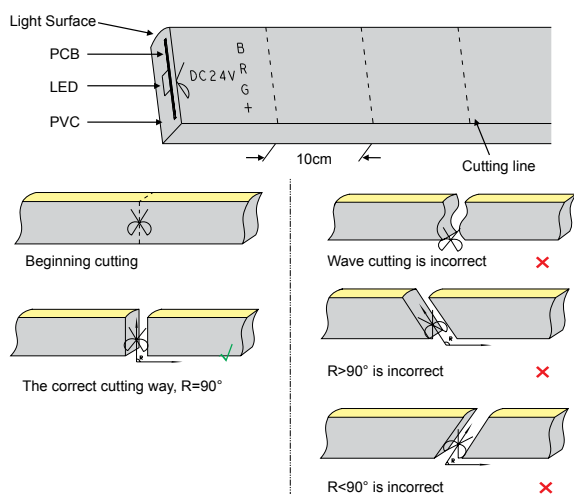


Fig. 6 Unit cutting guide



Profiles :

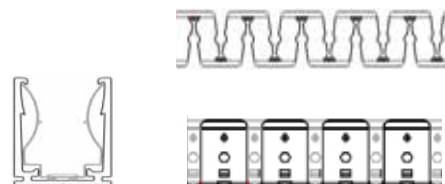
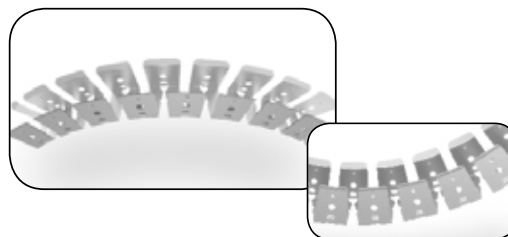


Fig. 7 Curve Bend



Fig. 8 L Shape Bend



Fig. 9 L Shape Inward Bend



Fig. 10 L Shape Outward Bend

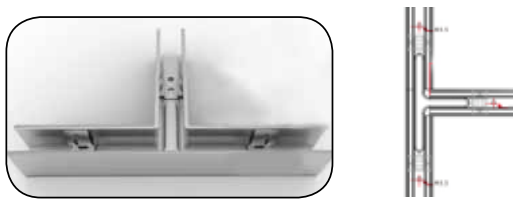


Fig. 11 T Shape Bend

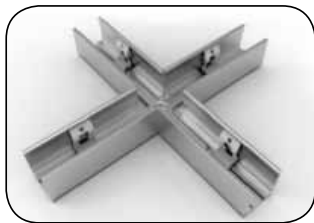


Fig. 12 X Shape Bend

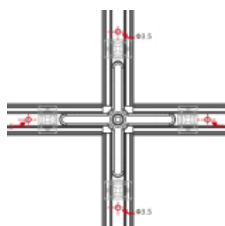
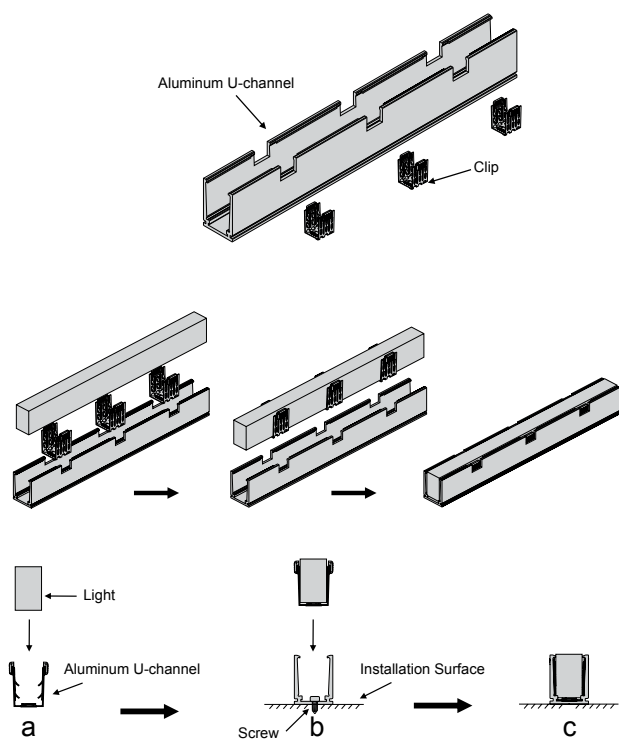


Fig. 13 Self-lock Aluminum U-channel



Aluminum U-channel

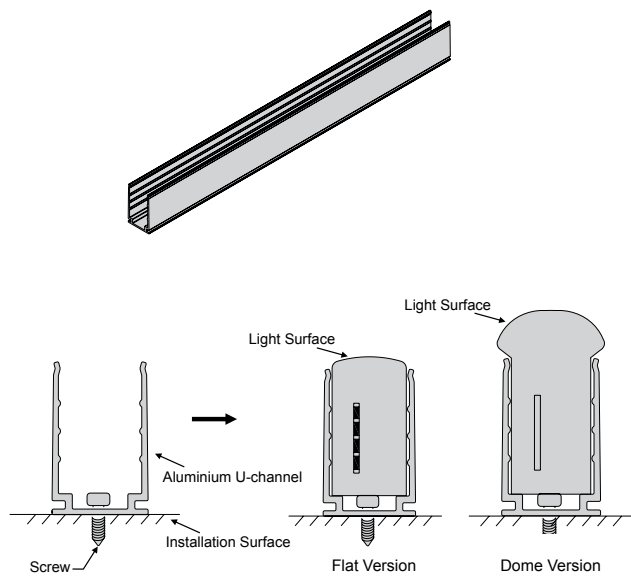
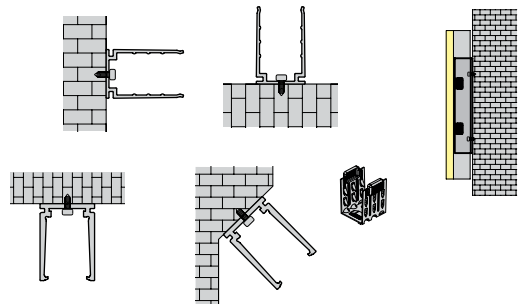
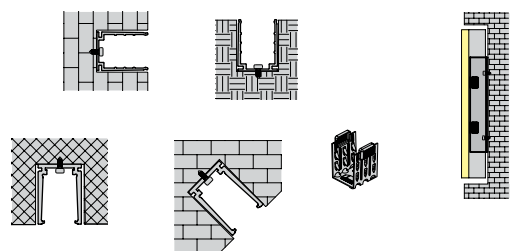


Fig. 14

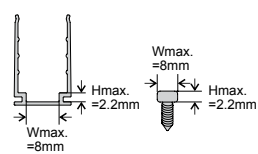
Surface Mounting



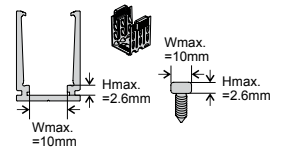
Recess Mounting



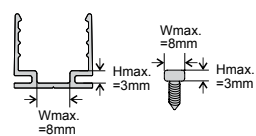
Standard alum. profile



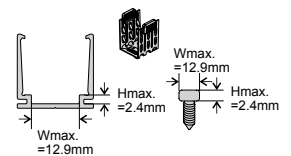
Self locking alum. profile



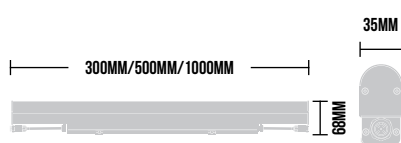
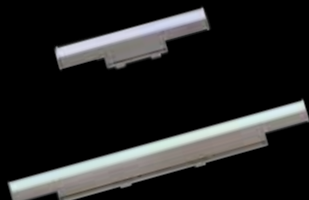
Standard alum. profile



Self locking alum. profile



Sooty I



Features:

Elegant yet robust 3W, 6W and 11W LED linear marker light.

Continuous linear effect without dark patch.

Factory fitted IP rated male and female cable connectors for continuous run.

Remote single driver can power multiple fittings, cost effective system.

Easy to install, light weight 1.2KG for 1mtr length.

Ultra slim size makes this fixture invisible in building facades and creates stunning effects.

Designed for excellent heat dissipation.

UV stabilised PMMA frosted diffuser.

High quality extruded aluminium channel.

IP65 rated for outdoor applications.

Easy to fix cast aluminium brackets to secure the channel.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | DMX (LM) | LM |
|-----------|---------|------------|-----------|-------|
| 774030 | 3W | 4000K | 300 X 68 | 177LM |
| 774060 | 6W | 4000K | 500 X 68 | 354LM |
| 774011 | 11W | 4000K | 1000 X 68 | 649LM |

* Specify for other colour temperatures.

Materials



High quality extruded aluminium channel complete with IP65 UV stabilised PMMA frosted cover.

Applications

Building facades, entrances, interior/exterior walls.

Options

- **Dimming:** DMX 512
DALI and DSI dimming
1-10V dimming
- **CRI 95+**
- **Color Temperatures :** 2700K, 3000K and 5000K.
- **Individual luminaires or continuous run**
- **Customised wattages**
- **Flat diffuser**

Sooty II



| ITEMCODE | WATTAGE | COLOR TEMP | DMX (MM) | LM |
|----------|---------|------------|-----------|-------|
| 774130 | 3W | RGB | 300 X 68 | 60LM |
| 774160 | 6W | RGB | 500 X 68 | 120LM |
| 774111 | 11W | RGB | 1000 X 68 | 220LM |



Materials



High quality extruded aluminium channel complete with IP65 UV stabilised PMMA frosted cover.

Applications

Building facades, entrances, interior/exterior walls.

Options

- Dimming: DMX 512
- CRI 95+
- Color Temperatures : Red, Green or Blue as single color or RGB,
- Individual luminaires or continuous run
- Customised wattages
- Flat diffuser

Features:

Elegant yet robust 3W, 6W and 11W LED linear marker light.

Continuous linear effect without dark patch.

Factory fitted IP rated male and female cable connectors for continuous run.

Remote single driver can power multiple fittings, cost effective system.

Easy to install, light weight 1.2KG for 1mtr length.

Ultra slim size makes this fixture invisible in building facades and creates stunning effects.

Designed for excellent heat dissipation.

UV stabilised PMMA frosted diffuser.

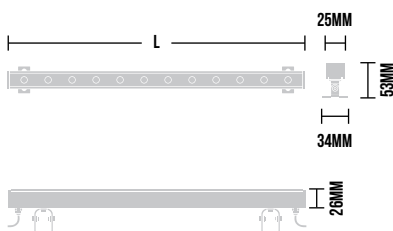
High quality extruded aluminium channel.

IP65 rated for outdoor applications.

Easy to fix cast aluminium brackets to secure the channel.

50,000 hours life L70.

Mag I



Features:

Slim architectural LED linear projector with static white colour temps.

Latest generation of LED's module with medium, wide, flood and elliptical lens.

Symmetric and asymmetric beam angles.

End-to-end luminaires arrangement provides uniform distribution on surfaces without dark patches.

Plug and play system with male-female connectors.

Low height makes it ideal for building's facade.

Easy and economical to install as longer cable runs possible with 24V system.

Self-cleaning compact flat shape.

Weatherproof protection with IP68 cable glands.

Sealed and gasketed IP66 rated for harsh outdoor environments.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|-----------|--------|
| 880515 | 15W | 4000K | 500 X 25 | 1089LM |
| 880530 | 30W | 4000K | 1000 X 25 | 2149LM |

* Specify for other colour temperatures.

Materials



Body in high grade extruded aluminium silver powder coated paint finish for smooth finish, complete with IP66, 4mm tempered safety glass, 2mm thick stainless steel brackets.

Applications

Building facades, entrances, interior/exterior walls, hidden indirect lighting applications, large structures and features.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 90+**

- **Color Temperatures :** 2700K, 3000K, 4000K and 5000K

- **Various beam angles**

- **Individual luminaires or continuous run**

- **250MM length**

Mag II



| ITEMCODE | WATTAGE | COLOR TEMP | LM (MM) | LM |
|----------|---------|------------|-----------|--------|
| 881525 | 25W | 4000K | 500 X 42 | 1679LM |
| 881550 | 50W | 4000K | 1000 X 42 | 3287LM |

* Specify for other colour temperatures.

Materials



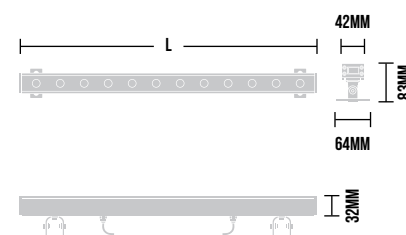
Body in high grade extruded aluminium silver powder coated paint finish for smooth finish, complete with IP66, 4mm tempered safety glass, 2mm thick stainless steel brackets.

Applications

Building facades, entrances, interior/exterior walls, hidden indirect lighting applications, large structures and features.

Options

- **Dimming:** DMX 512
DALI and DSI dimming
1-10V dimming
- **CRI 90+**
- **RGB 3 in 1**
- **Color Temperatures :** 2700K, 3000K, 4000K and 5000K
- **Individual luminaires or continuous run**
- **250MM length**



Features:

Slim architectural LED linear projector with static white colour temps.

Latest generation of LED's module with narrow, medium, wide, flood and elliptical lens.

Symmetric and asymmetric beam angles.

End-to-end luminaires arrangement provides uniform distribution on surfaces without dark patches.

Plug and play system with male-female connectors.

Low height makes it ideal for building's facade.

Easy and economical to install as longer cable runs possible with 24V system.

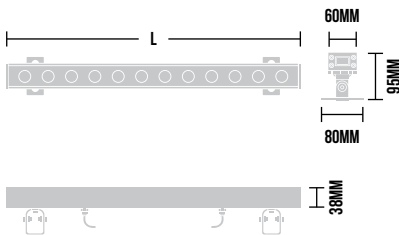
Self-cleaning compact flat shape.

Weatherproof protection with IP68 cable glands.

Sealed and gasketed IP66 rated for harsh outdoor environments.

Life: 50,000 hours L90/B10.

Mag III



Features:

Sleek architectural LED linear projector with white static colour temps.

Latest generation of LED's module with narrow, medium and elliptical lens.

Symmetric and asymmetric beam angles.

End-to-end luminaires arrangement provides uniform distribution on surfaces without dark patches.

Plug and play system with male-female connectors.

Low height makes it ideal for building's facade.

Easy and economical to install as longer cable runs possible with 24V system.

Self-cleaning compact flat shape.

Weatherproof protection with IP68 cable glands.

Sealed and gasketed IP66 rated for harsh outdoor environments.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|-----------|--------|
| 882530 | 30W | 4000K | 500 X 60 | 2306LM |
| 882560 | 60W | 4000K | 1000 X 60 | 4443LM |

* Specify for other colour temperatures.

Materials



Body in high grade extruded aluminium silver powder coated paint finish for smooth finish, complete with IP66, 4mm tempered safety glass, 2mm thick stainless steel brackets.

Applications

Building facades, entrances, interior/exterior walls, hidden indirect lighting applications, large structures and features.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 90+**

- **Color Temperatures :** 2700K, 3000K, 4000K and 5000K

- **Various beam angles**

- **Individual luminaires or continuous run**

- **250MM length**

Mag IV



| ITEMCODE | WATTAGE | COLOR TEMP | DMX (MM) | LM |
|----------|---------|------------|-----------|--------|
| 883545 | 45W | RGBW | 500 X 60 | 1755LM |
| 883590 | 90W | RGBW | 1000 X 60 | 3275LM |

* Specify for other colour red, green, blue, amber.

Materials



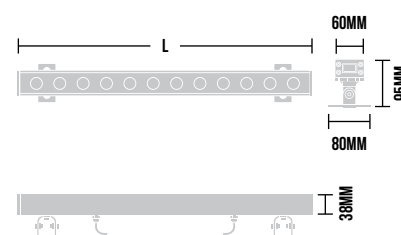
Body in high grade extruded aluminium silver powder coated paint finish for smooth finish, complete with IP66, 4mm tempered safety glass, 2mm thick stainless steel brackets.

Applications

Building facades, entrances, interior/exterior walls, hidden indirect lighting applications, large structures and features.

Options

- Dimming: DMX 512
- CRI 90+
- Single colors
- Individual luminaires or continuous run
- 250MM length



Features:

Dynamic architectural LED linear projector with RGBW colour LEDs.

Latest generation of LED's module with narrow, medium, wide and elliptical lens.

Symmetric and asymmetric beam angles.

End-to-end luminaires arrangement provides uniform distribution on surfaces without dark patches.

Plug and play system with male-female connectors.

Low height makes it ideal for building's facade.

Easy and economical to install as longer cable runs possible with 24V system.

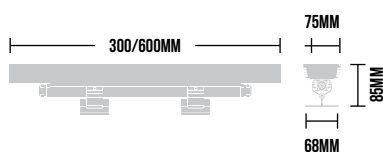
Self-cleaning compact flat shape.

Weatherproof protection with IP68 cable glands.

Sealed and gasketed IP66 rated for harsh outdoor environments.

Life: 50,000 hours L90/B10.

Linear Stick



Features:

Modern linear projector with latest technology of tunable white and built-in RGBW decoder.

Adjustable high power LED wall washer 20W, 40W, 60W and 80W. Tunable white 1900K to 6500K.

Special coating versions for harsh conditions such as severe weather, salty marine environment and chemicals surroundings that can easily cause corrosion, rust and eventually failure of LEDs.

Seamless joint, continuous runs without dark patch. Self-cleaning profile, flat slippery surface.

IP65 rated for outdoor applications. Linear length throws bright band of light to illuminate the surfaces without dark patches. Symmetric or asymmetric lens options upon request, suitable for various applications for controlled light projection.

4mm safety glass, stainless steel hardware. IP68 connectors for continuous lengths.

Available in 300mm, 600mm, 900mm and 1200mm length.

Remote driver for 24V DC version. Single power supply for multiple fittings.

Life: 50,000 hours L90/B10.

Materials



Extrusion aluminium double powdered. Compact, excellent in heat dissipation. 4mm safety glass, IP68 connector. Stainless steel hardware.

Applications

Lighting building facades, entrances, interior/exterior walls, hidden indirect lighting applications, large structures and features.

Options

- **Dimming:** DMX 512, RDM
DALI and DSI dimming
1-10V dimming

- **CRI 95+**

- **Color Temperatures :**
Tunable White 1900K to 6500K
RGBW. Tunable white 1900K to 4200K

- **Customised wattages**

Seamless Joint

Smart design, continuous runs without dark patch, end to end mount, slim end-caps, factory fitted IP68 cable connectors.





Linear Stick



| ITEMCODE | WATTAGE | COLOR TEMP | DMX (MM) | LM |
|----------|---------|--------------|-----------|--------|
| 900060 | 60W | RGBW | 900 X 75 | 2220LM |
| 900160 | 60W | WHITETUNABLE | 900 X 75 | 2340LM |
| 120060 | 80W | RGBW | 1200 X 75 | 2883LM |
| 120160 | 80W | WHITETUNABLE | 1200 X 75 | 3040LM |



Super drive electronic PCB, Quality metalcore



Advanced optical lens



DarkSky optical technology offers maximum visual comfort



Excellent thermal management ensures a long LED service life



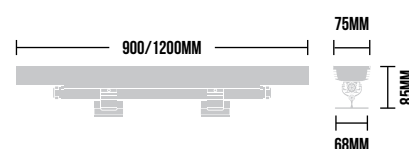
Very wide range of light colours



Superior controller with latest functions



New generation controller with cutting-edge technology



High Resolution Colors



RGBW

WHITE Tunable from 1900K to 4200K



WHITE Tunable from 1900K to 6500K



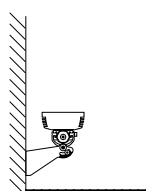
Colour change from 1900K to 6500K



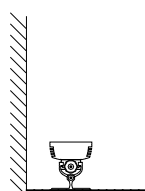
RGBW



Mounting Brackets



Wall Mounted



Ground Mounted

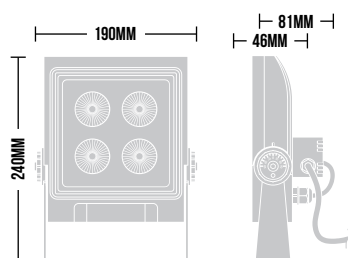


Wall Mounted Bracket



Ground Mounted Bracket

Beacon



Features:

Rigid IP66 rectangular style 24W single colour or RGBW LED flood light.

Latest generation of LED's from Osram.

IK08 rated for exterior applications.

Integral driver as standard, remote 24V DC as an option.

Choice of grey or black body colour.

Loop in/out cables and glands as option.

Swivel mounting base bracket provided as standard.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|-----------|--------|
| 550324 | 24W | 3000K | 190 X 240 | 2210LM |
| 550424 | 24W | 4000K | 190 X 240 | 2400LM |

* Specify for other colour temperatures.

Materials



High grade cast aluminium powder coated paint, 316 stainless steel screws, IP65 rated 7mm tempered safety glass with mounting base.

Applications

Facade, statues, land marks, columns, pillars and outdoor applications.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 2000K, 2700K, 4000K and 5000K
- **Spike accessory**

Power Spot



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|------------|--------|
| 550336 | 36W | 3000K | Φ230 X 236 | 2567LM |
| 550652 | 52W | RGB | Φ230 X 236 | 1498LM |

* Specify for other colour temperatures.

Materials



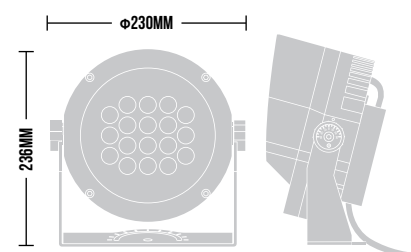
High grade cast aluminium powder coated paint, 316 stainless steel screws, IP66 rated 4mm tempered safety glass with mounting base.

Applications

Facade, statues, land marks, columns, pillars and outdoor applications.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 2000K, 4000K, 5000K and RGB
- **Snoot accessory**



Features:

Rigid IP66 round style 36W single colour or RGB LED flood light.

Latest generation of LED's from Osram.

Wide range of optics from narrow 6° to wide 40°.

Robust IK09 luminaire.

Integral driver as standard, remote 24V DC as an option.

Cowl as an option available.

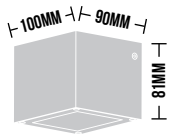
Choice of grey or black body colour.

Loop in/out cables and glands as option.

Swivel mounting base bracket provided as standard.

50,000 hours life L70.

Rina I



Features:

Surface mounted square LED exterior wall light with single or dual side illumination with various optical lens options.

Specially designed narrow beam optical accessory for creating slim beam of light on plain exterior surfaces.

6mm tempered safety glass.

Robust IK06 rated for interior and exterior applications.

Integral Driver.

Choice of various body colours i.e. white, silver, black and rusty brown.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|-----------|---------|------------|----------|-------|
| 993230 | 1X3W | 3000K | 100 X 81 | 155LM |
| 993260 | 1X6W | 3000K | 100 X 81 | 651LM |

* Specify for other colour temperatures and body finish.

Materials



High grade die cast aluminium powder coated paint, IP65 rated 6mm tempered safety glass with base plate.

Applications

Building facade, exterior walls, pillars and outdoor applications.

Options

- CRI 90+

- Color Temperatures : 2000K, 4000K and 5000K

Rina II



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|-----------|--------|
| 993360 | 2 X 3W | 3000K | 100 X 130 | 310LM |
| 993312 | 2 X 6W | 3000K | 100 X 130 | 1305LM |

* Specify for other colour temperatures, body finish and effect (a,b,c).

Materials



High grade die cast aluminium powder coated paint, IP65 rated 6mm tempered safety glass with base plate.

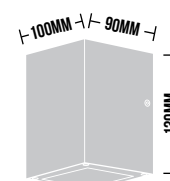
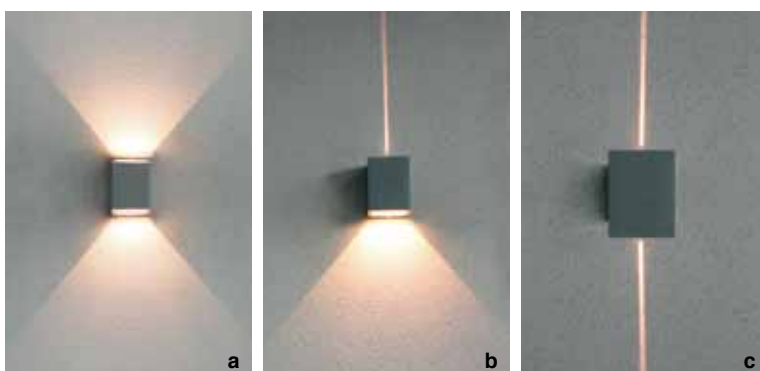
Applications

Building facade, exterior walls, pillars and outdoor applications.

Options

- CRI 90+

- Color Temperatures : 2000K, 4000K and 5000K



Features:

Surface mounted square LED exterior wall light with single or dual side illumination with various optical lens options.

Specially designed narrow beam optical accessory for creating slim beam of light on plain exterior surfaces.

6mm tempered safety glass.

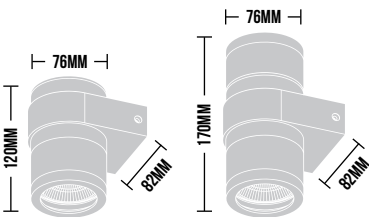
Robust IK06 rated for interior and exterior applications.

Integral Driver.

Choice of various body colours i.e. white, silver, black and rusty brown.

50,000 hours life L70.

Rome



Features:

Rigid IP65 cylindrical wall light with one side or two side up/down illumination.

Stainless steel screws with die cast aluminium body and bracket.

Choice of various body colours.

Robust 6mm tempered glass diffuser.

Optical reflector efficiency >95% with COB LED.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|-----------|--------|
| 993410 | 1X10W | 4000K | Φ76 X 120 | 1020LM |
| 993420 | 2X10W | 4000K | Φ76 X 170 | 2040LM |

* Specify for other colour temperatures.

Materials



High grade cast aluminium powder coated paint, 316 stainless steel screws, IP65 rated 6mm tempered safety glass with mounting base.

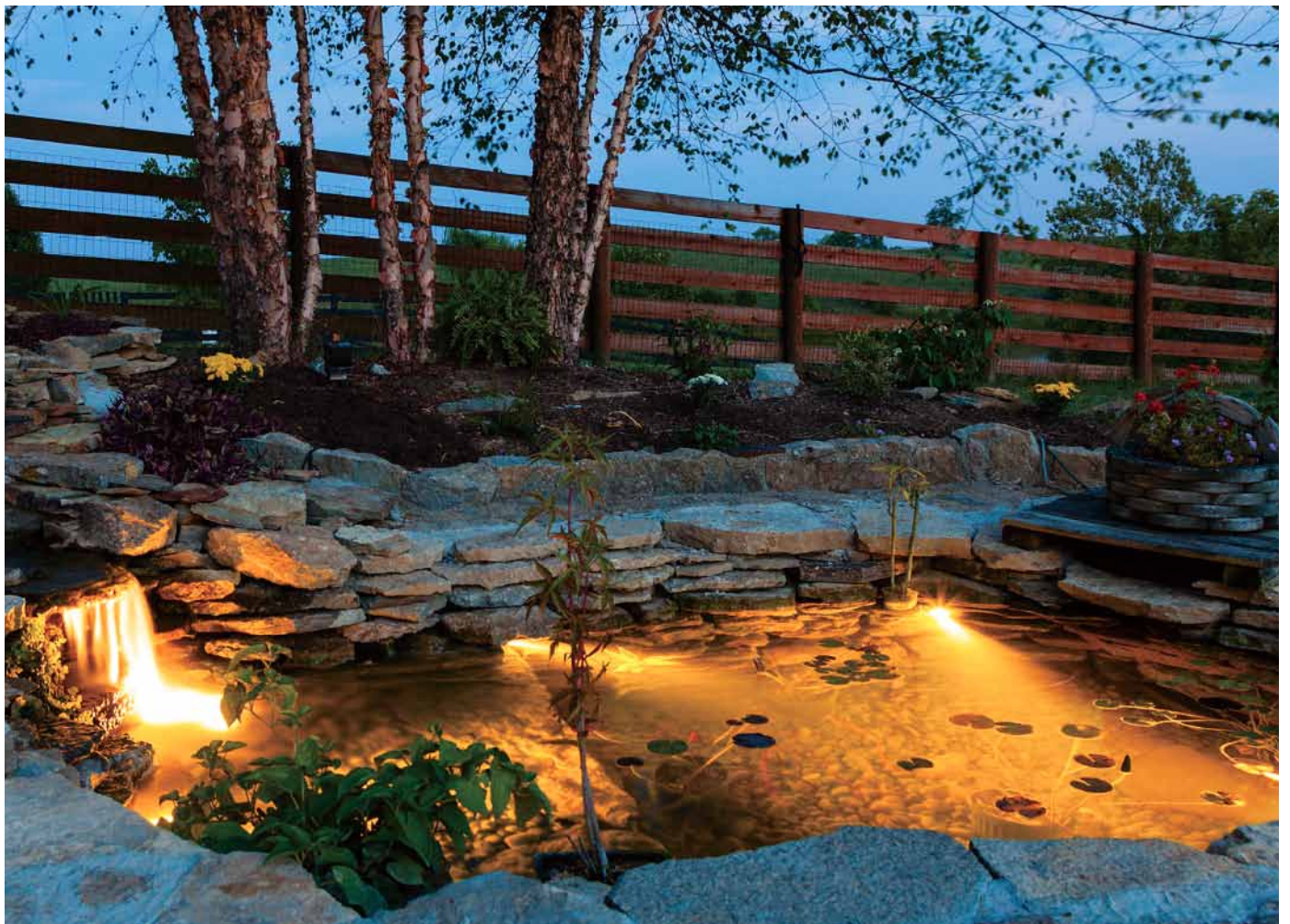
Applications

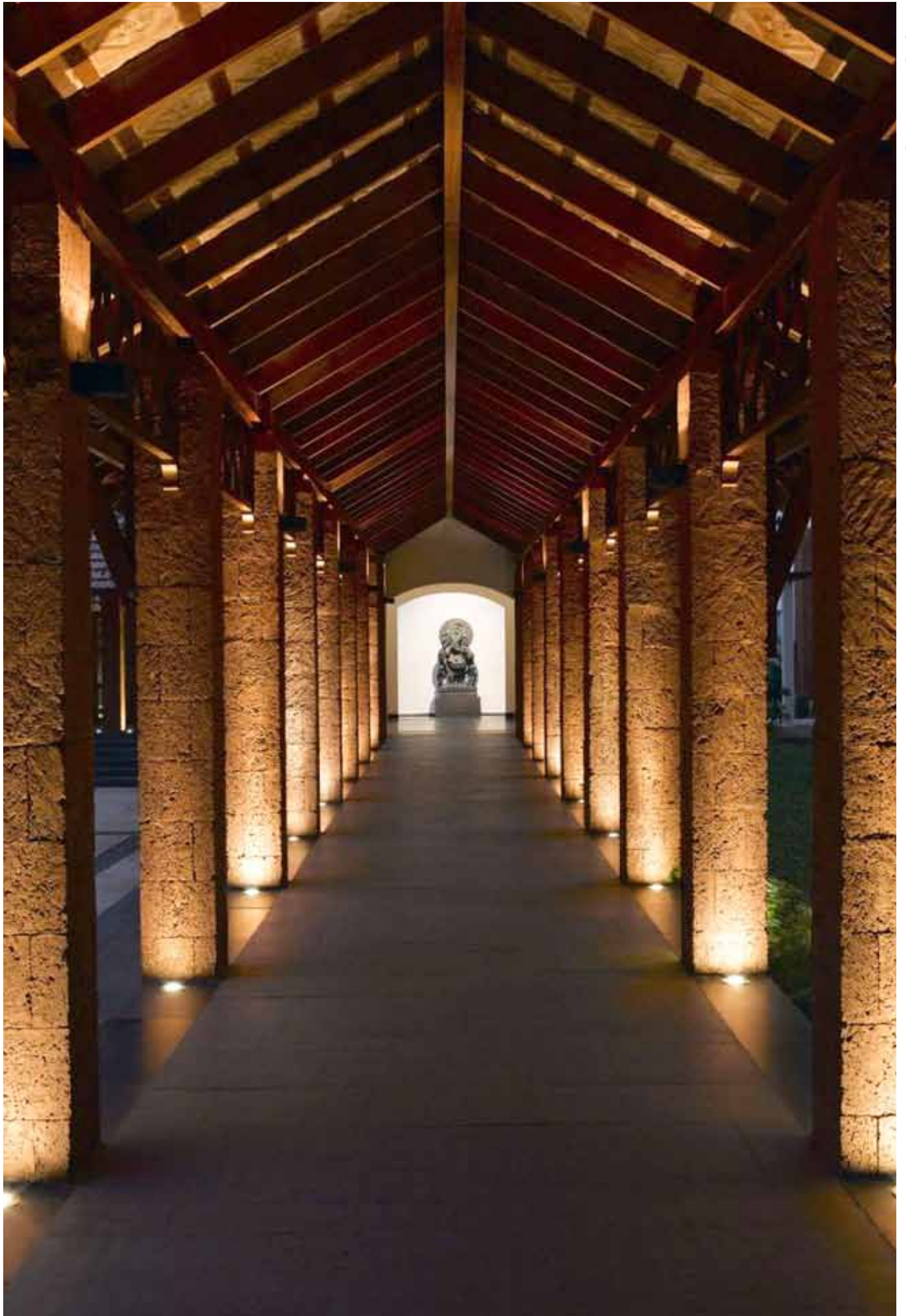
Facade columns, pillars, exterior walls and all outdoor applications.

Options

- CRI 90+
- Color Temperatures : 3000K, 4000K and 5000K

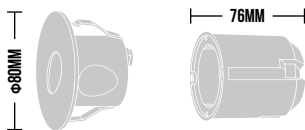
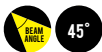
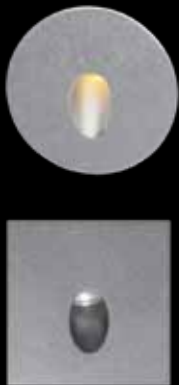






OUTDOOR

Clyde I



Features:

- Flat small square/round 2W LED wall recessed light fixture.
- Soft illumination.
- Asymmetric pinhole aperture throws light at 45° to illuminate surfaces.
- Asymmetrical lens to ensure no glare.
- Mounting clips for plaster board applications, polycarbonate housing for concrete/brick wall installation.
- IP65 weather protection for external areas.
- Also available with remote driver for 24V DC version.
- 50,000 hours life L70.

Materials

- Stainless steel 316 front cover with matt finish, aluminium heat sink with mounting clips, complete with polycarbonate recessing housing.

Applications

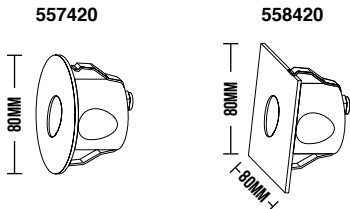
Internal walls, steps, stairs, exterior facade walls, building vicinity, walkways and ramps.

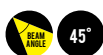
Options

- CRI 90+
- Color Temperatures : 3000K, 4000K and 5000K

| ITEM CODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|-----------|---------|------------|----------|------|
| 557420 | 2W | 4000K | 80 X 76 | 51LM |
| *558420 | 2W | 4000K | 80 X 76 | 51LM |

* Square trim, specify for other colour temperatures.





Clyde II



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|----------|------|
| 557430 | 3W | 4000K | 80 X 75 | 75LM |
| *558430 | 3W | 4000K | 80 X 75 | 75LM |

* Square trim, specify for other colour temperatures.

Materials



Die cast aluminium powder coated, aluminium heat sink with mounting clips, complete with polycarbonate recessing housing.

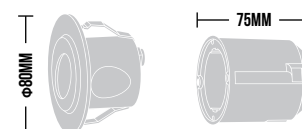
Applications

Internal walls, steps, stairs, exterior facade walls, building vicinity, walkways and ramps.

Options

- CRI 90+

- Color Temperatures : 3000K, 4000K and 5000K



Features:

Stylish small square/round 3W LED wall recessed light fixture.

Soft illumination.

Asymmetric pinhole aperture throws light at 45° to illuminate surfaces.

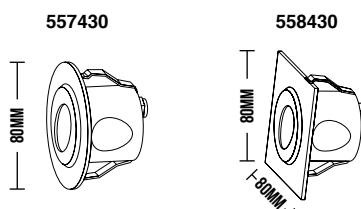
Asymmetrical lens to ensure no glare.

Mounting clips for plaster board applications, polycarbonate housing for concrete/brick wall installation.

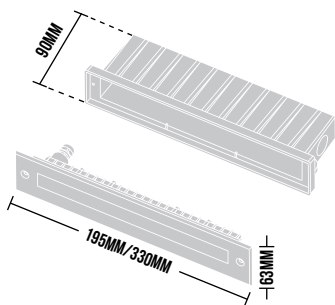
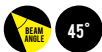
IP65 weather protection for external areas.

Also available with remote driver for 24V DC version.

50,000 hours life L70.



Flick I



Features:

- Robust rectangular wall recessed LED luminaire with asymmetric lens.
- Protection class IP67 with silicone seal.
- IP67 PG-9 PVC cable gland.
- 8mm thick tempered high-resolution glass diffuser.
- Choice of clear or frosted glass.
- 316 high grade stainless steel bezel for longevity and can withstand harsh weather conditions.
- 45° cut-off asymmetric angle provides downward illumination without glare.
- Also available with integral driver 240V or remote driver for 24V DC version.
- 50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|-----------|-------|
| 550460 | 6W | 4000K | 195X90 | 400LM |
| 550412 | 12W | 4000K | 330X90 | 875LM |

* Specify for other colour temperatures.
* Specify for symmetric lens.

Materials

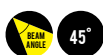
- Die cast aluminium alloy solid metal base, 316 stainless steel trim in rectangular shape, complete with 8mm thick tempered glass.

Applications

Stairs, steps, exterior facade walls, building vicinity, walkways and ramps.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming with 24V versions
- **CRI 90+**
- **Color Temperatures :** 2000K, 3000K, 4000K and 5000K



Flick II



| ITEMCODE | WATTAGE | COLOR TEMP | LM | |
|----------|---------|------------|-----------|-------|
| 550407 | 7W | 4000K | 180 X 100 | 135LM |
| 551407 | 7W | 4000K | 180 X 100 | 155LM |

* Specify for other colour temperatures.

Materials



Die cast aluminium alloy solid metal base and front cover in rectangular shape.

Applications

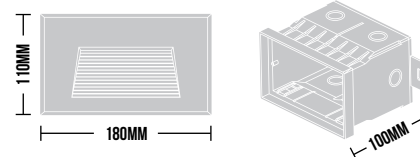
Stairs, steps, exterior facade walls, building vicinity, balcony walls, walkways and ramps.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming with 24V versions

- **CRI 90+**

- **Color Temperatures :** 2000K, 3000K, 4000K and 5000K



Features:

Rectangular and square wall recessed LED luminaire with 5W LED.

Protection class IP65 with silicone seal.

IP67 PG-9 PVC cable gland.

45° cut-off asymmetric angle provides downward illumination without glare.

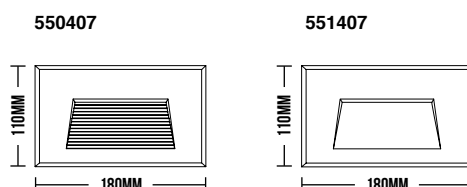
Indirect light on ribbed reflective surface.

Choice of silver, dark grey and matte black finish.

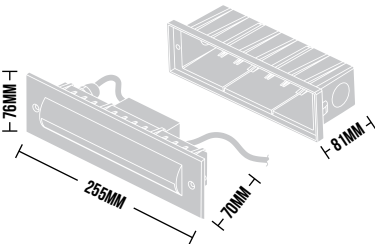
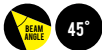
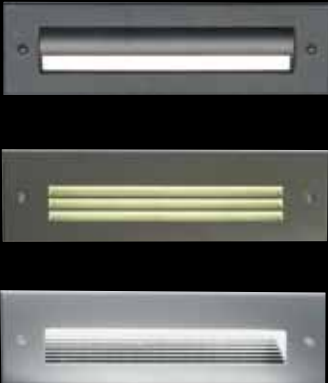
Choice of two different styles.

Also available with integral driver 240V or remote driver for 24V DC version.

50,000 hours life L70.



Flick III



Features:

- Slim rectangular wall recessed LED luminaire with 5W LED.
- Protection class IP65 with silicone seal.
- IP67 PG-9 PVC cable gland.
- 45° cut-off asymmetric angle provides downward illumination without glare.
- Choice of silver, dark grey and matte black finish.
- Also available with integral driver 240V or remote driver for 24V DC version.
- 50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | DIAM (MM) | LM |
|-----------|---------|------------|-----------|-------|
| 556470 | 7W | 4000K | 255 X 81 | 109LM |
| 557470 | 7W | 4000K | 255 X 81 | 116LM |
| 558470 | 7W | 4000K | 255 X 81 | 52LM |

* Specify for other colour temperatures.

Materials



Die cast aluminium alloy solid metal base and front cover in rectangular shape.

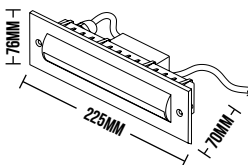
Applications

Stairs, steps, building vicinity, walkways and ramps.

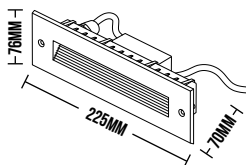
Options

- **Dimming:** DALI and DSI dimming
1-10V dimming with 24V versions
- **CRI 90+**
- **Color Temperatures :** 2000K, 3000K, 4000K and 5000K

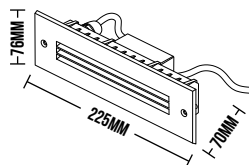
556470



557470



558470



Flick IV



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|----------|-------|
| 569330 | 3W | 3000K | 68 X 195 | 90LM |
| 569430 | 3W | 4000K | 68 X 195 | 105LM |

* Specify for other colour temperatures.

Materials



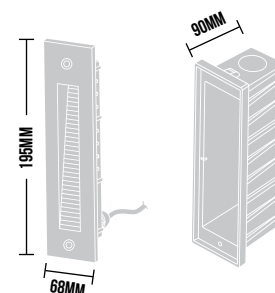
Die-casting aluminum front cover in square and rectangular shape. Stainless steel fasteners. Polymer back box for recessed fixing.

Applications

Stairs, Steps, Exterior Facade Walls, Building Vicinity, Balcony Walls, Walkways and Ramps.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming with 24V versions
- **CRI 90+**
- **Color Temperatures :** 2000K, 3000K, 4000K and 5000K



Features:

Vertical profile wall recessed LED luminaire with indirect light effect.

Protection class IP65 with silicone seal.

IP-68 PG-9 PVC cable gland.

2mm thickness tempered glass.

Indirect light on ribbed reflective surface.

Standard integral driver 240V or remote driver for 24V DC version optional.

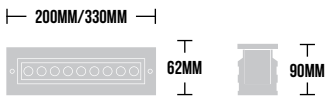
Molding shaped silicone seal gasket.

Constant current output Driver.

Operating temperature -20°C~50°C.

50,000 hours life L70.

Aqua I



Features:

Slim profile rectangular recessed inground light with options of 5W and 14W LED.

Robust structure with 3260KG load bearing capacity.

Symmetric and asymmetric optics for various applications.

Protection class IP67 with silicone seal.

IP67 PG-9 PVC cable gland.

8mm thick tempered high-resolution glass diffuser.

Body frame and the diffuser is aligned to avoid obstruction.

Choice of clear or frosted glass.

316 high grade stainless steel trim.

Built-in 240V driver or remote 24V DC driver.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|-----------|-------|
| 550350 | 5W | 3000K | 62 X 200 | 351LM |
| 550314 | 14W | 3000K | 62 X 330 | 814LM |

* Specify for other colour temperatures.

Materials



Extruded aluminium and die cast aluminium housing with high corrosion resistance, 316 high grade stainless steel trim with 8mm thick tempered glass.

Applications

Exterior facade walls, building vicinity, walkways and ramps.

Options

- **Dimming:** DALI and DSI dimming 1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 4000K and 5000K
- **RGB dynamic colors.**

Aqua II



| ITEMCODE | WATTAGE | COLOR TEMP | LM | |
|----------|---------|------------|-----------|--------|
| 550322 | 22W | 3000K | 70 X 550 | 1608LM |
| 550344 | 44W | 3000K | 70 X 1025 | 2698LM |

* Specify for other colour temperatures.

Materials



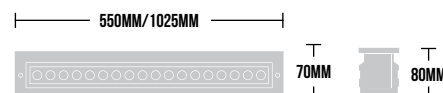
Extruded aluminium and die cast aluminium housing with high corrosion resistance, 316 high grade stainless steel trim with 6mm thick tempered glass.

Applications

Exterior facade walls, building vicinity, walkways and ramps.

Options

- **Dimming:** DALI and DSI dimming 1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 4000K and 5000K
- **RGB dynamic colors.**



Features:

Slim profile rectangular recessed inground light with options of 5W and 14W LED.

Robust structure with 3260KG load bearing capacity.

Symmetric and asymmetric optics for various applications.

Protection class IP67 with silicone seal.

IP67 PG-9 PVC cable gland.

6mm thick tempered high-resolution glass diffuser.

Body frame and the diffuser is aligned to avoid obstruction.

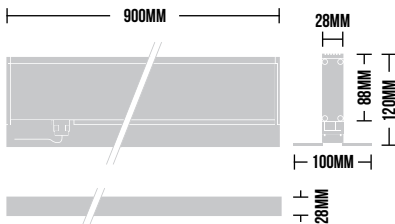
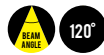
Choice of clear or frosted glass.

316 high grade stainless steel trim.

Built-in 240V driver or remote 24V DC driver.

50,000 hours life L70.

Edge



Features:

Linear recessed inground light with 10W LED to have soft light effect.

Protection class IP67 with silicone seal.

High purity aluminium heat conduction, fire resistant silicone gasket.

Static load 500kg.

Cool touch surface temperature $\leq 40^{\circ}\text{C}$ maximum.

IP67 PG-9 PVC cable gland.

120° beam angle for the wider soft light effect.

Continuous runs, no dark spots.

Trimless luminaire.

Integral driver.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|-----------|-------|
| 550310 | 10W | 3000K | 28 X 900 | 280LM |
| 550410 | 10W | 4000K | 28 X 900 | 380LM |

* Specify for other colour temperatures.

Materials



Extruded aluminium and die cast aluminium housing with high corrosion resistance. 6mm thick white silk screen tempered glass.

Options

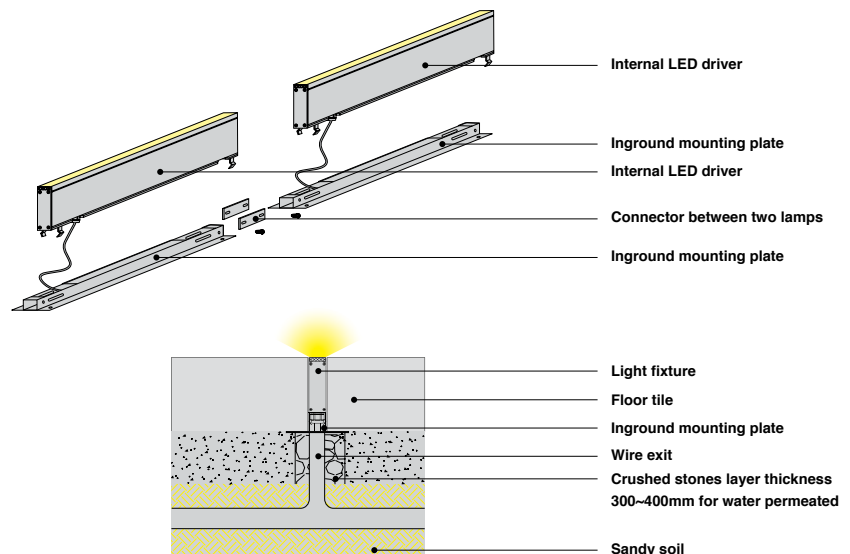
- **Dimming:** DALI and DSI dimming 1-10V dimming

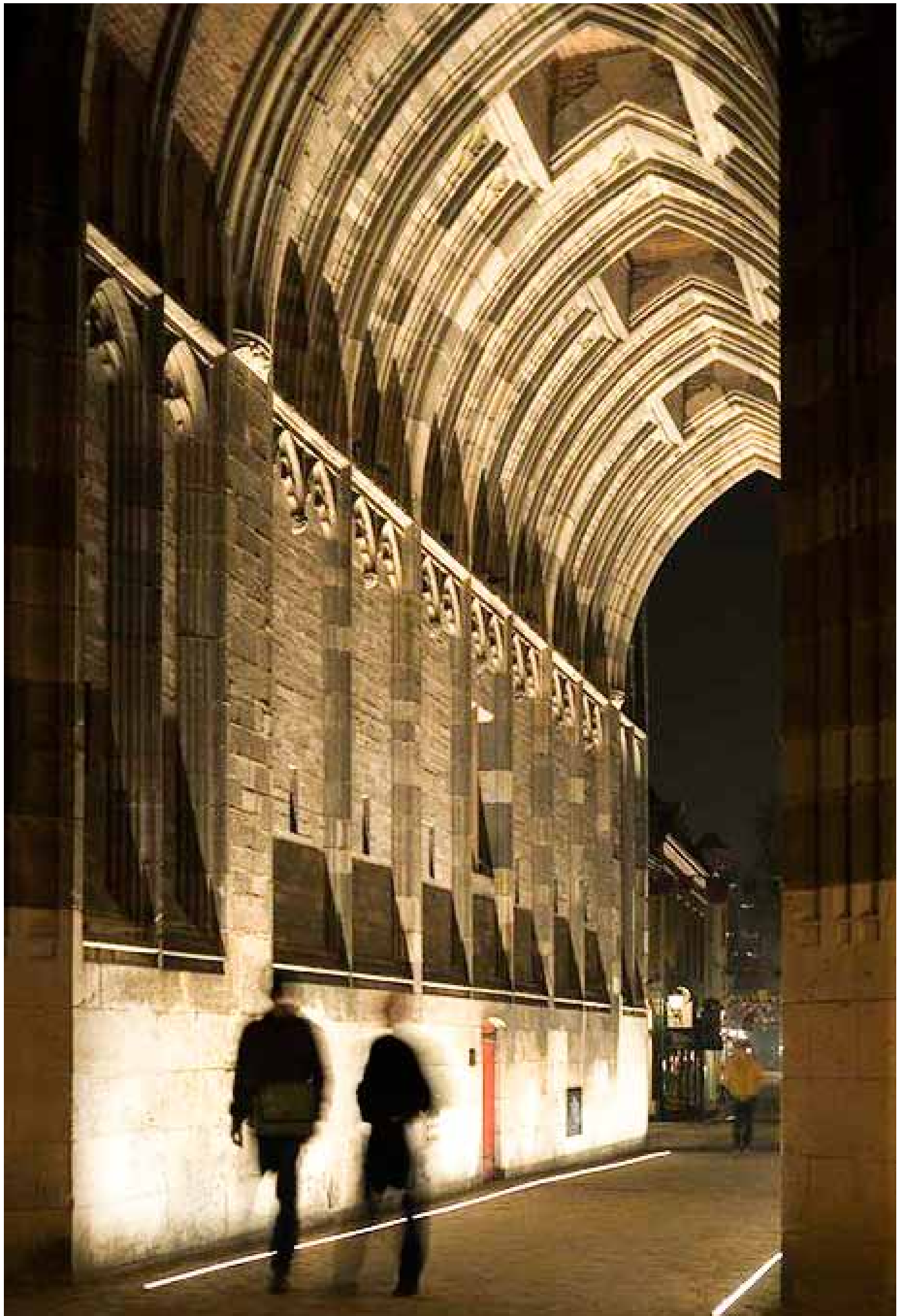
- **CRI 90+**

- **Color Temperatures :** 3000K, 4000K and 5000K. Also available in blue, green, red and amber colour.

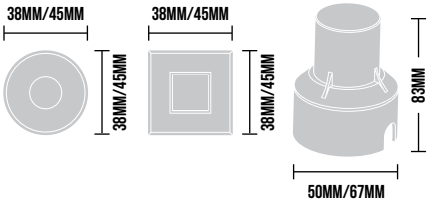
Applications

Creating dynamic floor lighting, mark edge light for zoning exterior wall surfaces, pathways and floor edge markings.





Iceni I



Features:

- Round/Sqaure mini recessed inground compact IP67 LED dot light.
- 316 stainless steel trim for longevity and can withstand harsh weather conditions.
- Tempered 5mm thick frosted glass diffuser.
- Available in two sizes of 38mm and 45mm dia.
- Static load capacity upto 260kg.
- The high intensity of the single power LED in center offers a striking vivid lighting effect.
- LED colour output in single or multi colour red, green, blue and white.
- Specially designed mounting sleeve and various optional feed cables, glands providing total flexibility and ease at site during installation.
- Supplied with PVC sleeve housing.
- 50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|-----------|-------|
| 560410 | 1W | 4000K | 38 X 83 | 11LM |
| 561420 | 2W | 4000K | 45 X 83 | 135LM |

* Specify for other colour temperatures and beam angles.
* Specify SQ for square trim.

Materials

- Die cast aluminium powder coated paint, 316 stainless steel trim, tempered 5mm thick frosted glass diffuser.

Applications

Indoor and outdoor applications, lighting building, entrances, lobbies, walkways, corridors, ramps and walls.

Options

- **Dimming:** DALI and DSI dimming 1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K, 5000K, red, green and blue

Iceni II



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|----------|-------|
| 560330 | 3W | 3000K | 55X100 | 145LM |
| 560430 | 3W | 4000K | 55X100 | 185LM |

* Specify for other colour temperatures and beam angles.
* Specify SQ for square trim.

Materials



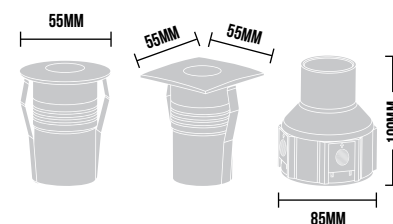
Die cast aluminium powder coated paint, 316 stainless steel trim, tempered 7mm thick glass diffuser.

Applications

Indoor/outdoor applications, lighting building, entrances, lobbies, walkways, corridors, ramps and walls.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K, 5000K, red, green, blue and RGB
- **Honeycomb louvre**



Features:

Round/Square recessed inground compact IP67 3W LED uplight.

Wide range of optics from narrow 9° to asymmetric 45°x35°.

316 stainless steel trim for longevity and can withstand harsh weather conditions.

Tempered 7mm thick frosted or clear glass diffuser.

Static load capacity upto 1710kg.

The high intensity of the single power LED in center offers a striking vivid lighting effect.

LED colour output in single or multi colour red, green, blue, white and RGB.

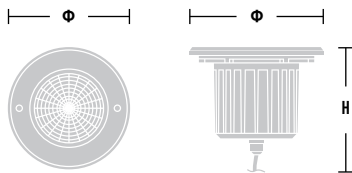
Choice of round and square trim.

Specially designed mounting sleeve and various optional feed cables, glands providing total flexibility and ease at site during installation.

Supplied with PVC sleeve housing.

50,000 hours life L70.

Glacial I



Features:

Architectural grade in-ground uplight series with deep reflector 45° cut-off angle for visual comfort.

A complete family of round and square luminaires for indoor and outdoor applications.

Latest generation of COB with highly efficient lumens output.

Slim trim with 2mm thickness, makes almost fat with floor surface.

Superb choice of reflectors with narrow beam angle of 10° to wide flood of 60° wide range of wattages from 5W to 25W.

316L Stainless steel trim for longevity in harsh environments, suitable for corrosive areas.

IK10 rated, 10mm thick tempered glass, thermal shock and impact resistant. 5000Kg load bearing capacity.

Lower temperature on luminaire's surface, suitable to install in pedestrian traffic area.

Life: 50,000 hours L90/B10.

Loop in/out cables and IP68, PG9, PVC glands as option.

Option of remote low voltage LED driver for safe installation.

| ITEM CODE | WATTAGE | COLOR TEMP | Ø DIA (MM) | LM |
|-----------|---------|------------|------------|--------|
| 560350 | 5W | 3000K | Φ95 X 150 | 445LM |
| 560370 | 7W | 3000K | Φ116 X 150 | 745LM |
| 560312 | 12W | 3000K | Φ173 X 220 | 1240LM |

* Specify for other colour temperatures and beam angles.

* Specify SQ for square trim.

Materials



Body in high grade die cast aluminium silver or black powder coated paint finish, 316L SS round or square trim 10mm tempered safety glass diffuser.

Applications

Building facades, tree trunks, entrances, lobbies, pathways, exterior columns and walls.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming with 24V version

- **CRI 90+**

- **Color Temperatures :** 3000K, 4000K and 5000K

- **Honeycomb louvre**

- **IP68 Junction box**



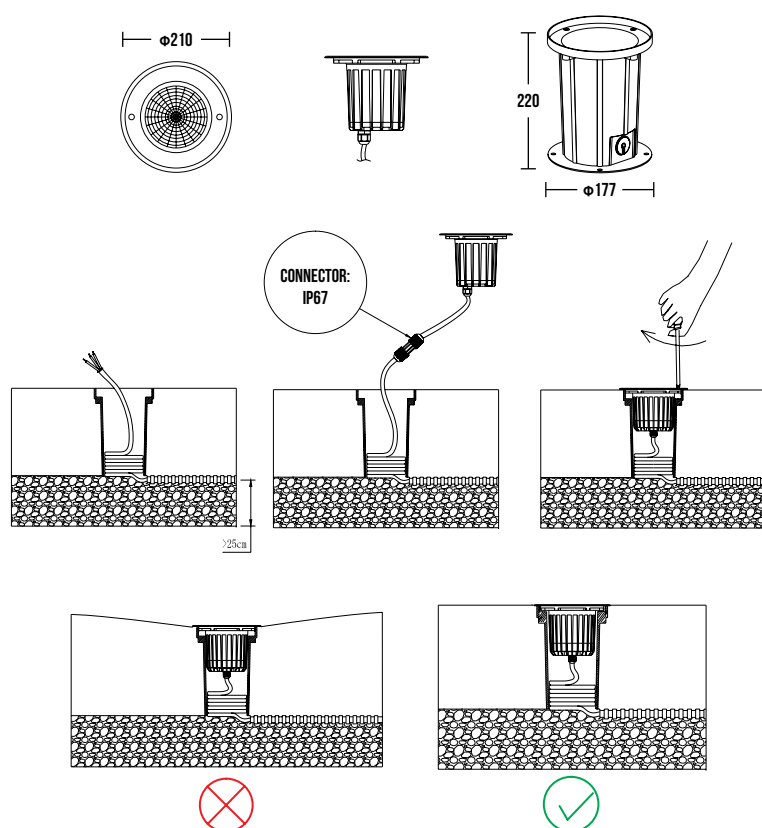
Glacial I



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|------------|--------|
| 560318 | 18W | 3000K | Φ210 X 220 | 1530LM |
| 560325 | 25W | 3000K | Φ250 X 220 | 1890LM |

* Specify for other colour temperatures and beam angles.
* Specify SQ for square trim.

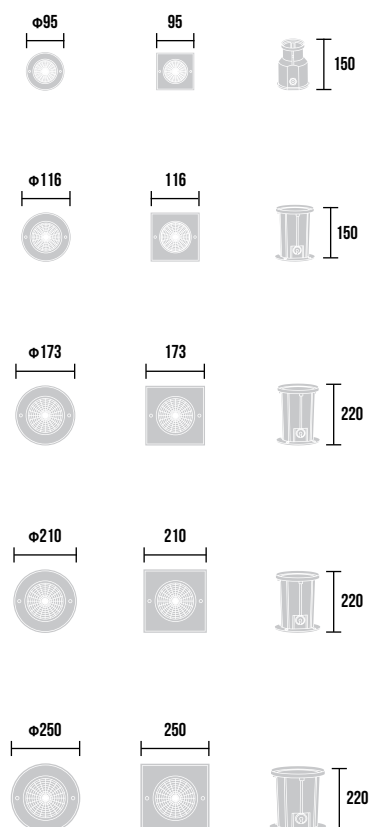
Installation guide :



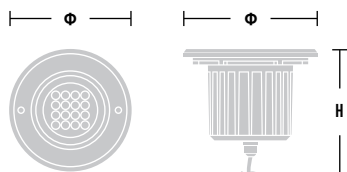
Honeycomb louvre option:



Dimensions with recessed blackout:



Glacial II



Features:

Architectural grade in-ground uplight series with deep LED modules with black dark reflector for optimum and precise lighting. Deep housing with 60° cut-off angle for best visual comfort.

A complete family of round and square luminaires for indoor and outdoor applications.

Latest generation of SMD technology with highly efficient lumens output.

Slim trim with 2mm thickness, makes almost flat with floor surface.

Superb choice of reflectors with narrow beam angle from 10° to wide of 60°. Wide range of wattages from 4W to 30W. Marine grade extra treated trim optional.

Specially designed mounting sleeve and various optional feed cables, glands providing total flexibility and ease at site during installation.

Robust IK10 rated, heavy duty luminaire with 5000kg load bearing capacity.

Lower temperature on luminaire's surface, suitable to install in pedestrian traffic area. Loop in/out cables and IP68 PG9 PVC glands as option. Option of remote LED driver for safe installation.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | Ø DIA (MM) | LM |
|-----------|---------|------------|------------|-------|
| 562340 | 4W | 3000K | Φ95 X 150 | 210LM |
| 562380 | 8W | 3000K | Φ116 X 150 | 510LM |
| 562313 | 13W | 3000K | Φ173 X 220 | 830LM |

* Specify for other colour temperatures and beam angles.

* Specify SQ for square trim.

Materials



Body in high grade die cast aluminium silver or black powder coated paint finish, 316L SS round or square trim 10mm tempered safety glass diffuser.

Applications

Building facades, tree trunks, entrances, lobbies, pathways, exterior columns and walls.

Options

- **Dimming:** DALI and DSI dimming 1-10V dimming with 24V version

- **CRI 90+**

- **Color Temperatures :** 3000K, 4000K, 5000K, 6000K and RGBW.

- **Honeycomb louvre**

- **IP68 Junction box**

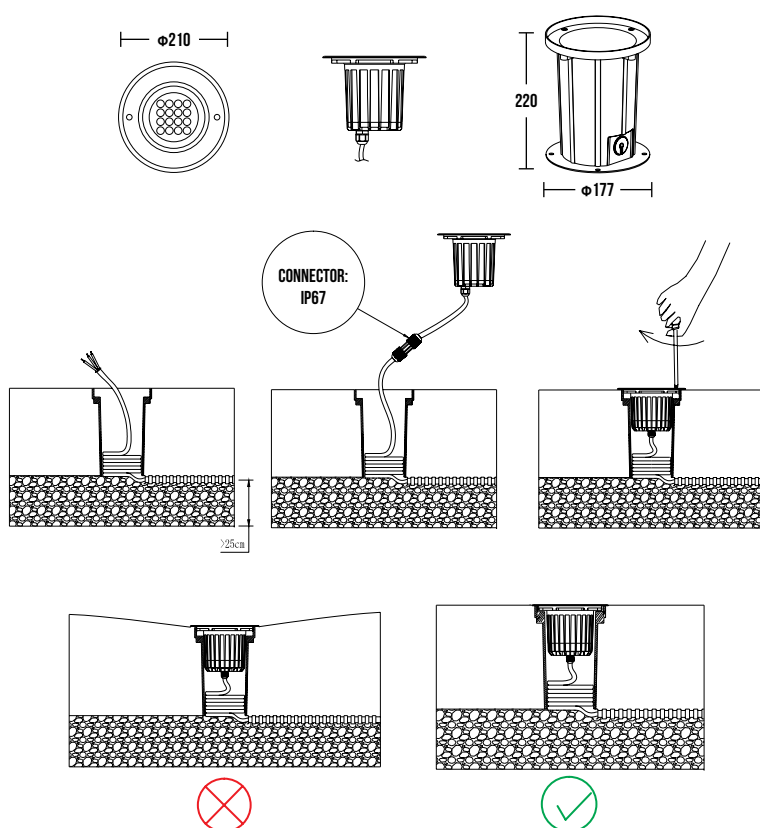
Glacial II



| ITEMCODE | WATTAGE | COLOR TEMP | Ø (MM) | LM |
|----------|---------|------------|------------|--------|
| 562319 | 19W | 3000K | Φ210 X 220 | 1510LM |
| 562330 | 30W | 3000K | Φ250 X 220 | 2360LM |

* Specify for other colour temperatures and beam angles.
* Specify SQ for square trim.

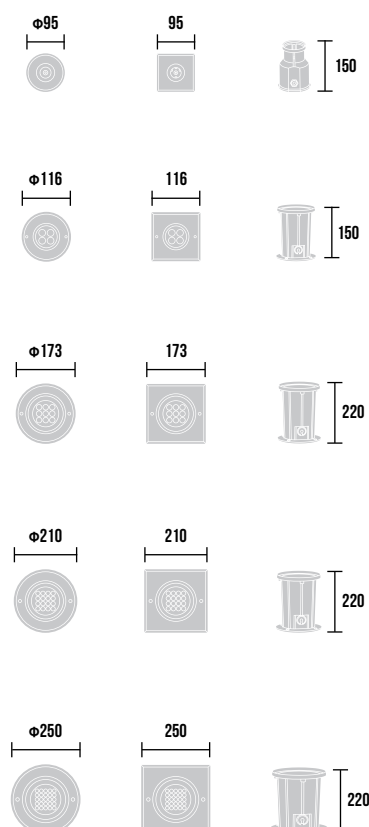
Installation guide :



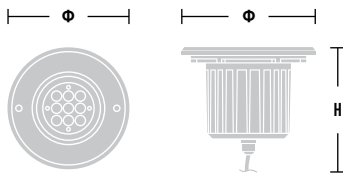
Honeycomb louvre option:



Dimensions with recessed blackout:



Glacial III



Features:

Adjustable architectural grade in-ground uplight series, deep LED modules with black dark reflector for optimum and precise lighting. Deep housing with 60° cut-off angle for best visual comfort. A complete family of round and square luminaires for indoor and outdoor applications.

Adjustable 30° tilt for focused up-lighting. Latest generation of SMD technology with highly efficient lumens output.

Slim trim with 2mm thickness, makes almost flat with floor surface.

Superb choice of reflectors with narrow beam angle from 10° to wide of 60°. Wide range of wattages from 2W to 24W. Marine grade extra treated trim optional.

Specially designed mounting sleeve and various optional feed cables, glands providing total flexibility and ease at site during installation.

Robust IK10 rated, heavy duty luminaire with 5000kg load bearing capacity.

Lower temperature on luminaire's surface, suitable to install in pedestrian traffic area. Loop in/out cables and IP68 PG9 PVC glands as option. Option of remote LED driver for safe installation.

Life: 50,000 hours L90/B10.

| ITEM CODE | WATTAGE | COLOR TEMP | Ø DIA (MM) | LM |
|-----------|---------|------------|------------|-------|
| 561320 | 2W | 3000K | Ø95 X 150 | 125LM |
| 561340 | 4W | 3000K | Ø116 X 150 | 250LM |
| 561310 | 10W | 3000K | Ø173 X 220 | 690LM |

* Specify for other colour temperatures and beam angles.

* Specify SQ for square trim.

Materials



Body in high grade die cast aluminium silver or black powder coated paint finish, 316L SS round or square trim 10mm tempered safety glass diffuser.

Applications

Building facades, tree trunks, entrances, lobbies, pathways, exterior columns and walls.

Options

- **Dimming:** DALI and DSI dimming 1-10V dimming with 24V version

- **CRI 90+**

- **Color Temperatures :** 3000K, 4000K, 5000K, 6000K and RGBW.

- **Honeycomb louvre**

- **IP68 Junction box**

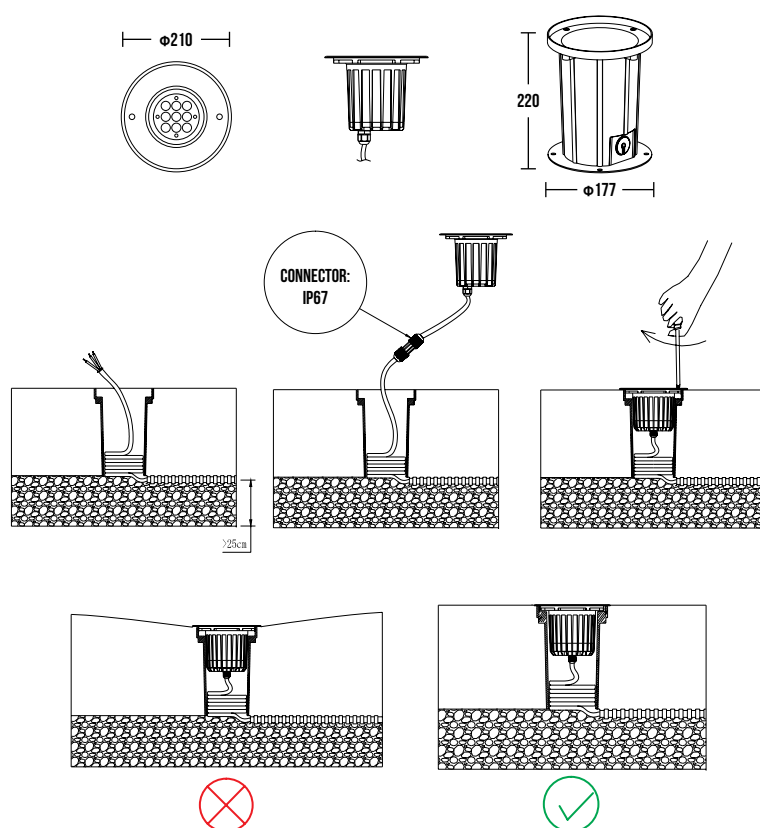
Glacial III



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|------------|--------|
| 561314 | 14W | 3000K | Φ210 X 220 | 1020LM |
| 561324 | 24W | 3000K | Φ250 X 220 | 1895LM |

* Specify for other colour temperatures and beam angles.
* Specify SQ for square trim.

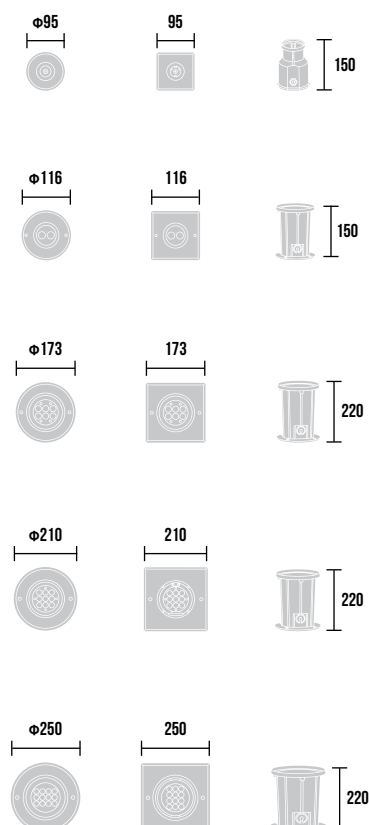
Installation guide :



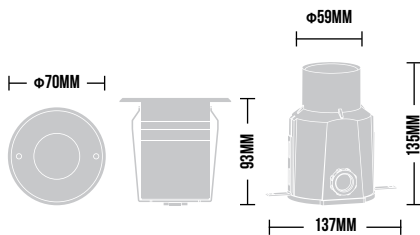
Honeycomb louvre option:



Dimensions with recessed blackout:



Oceanic I



Features:

Recessed under water stainless steel IP68 3W LED luminaire.

Choice of symmetric or asymmetric optics.

Smart luminaire with internal overheat sensor.

Suitable for only underwater applications.

Choice of various beam angles from narrow 9° to wide 45°.

316 stainless steel trim and body for longevity and can withstand high humidity, acid, alkali site with harsh weather conditions.

SS trim is completely in line with the tempered glass.

Tempered 7mm thick glass diffuser.

Cable Gland: IP-68 PG-11 Copper with Nickel coated.

Remote driver for 24V DC version.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|-----------|-------|
| 661330 | 3W | 3000K | Φ70 X 135 | 143LM |
| 661430 | 3W | 4000K | Φ70 X 135 | 174LM |

* Specify for other colour temperatures.

* Specify AS for asymmetric lens.

Materials



Body and trim 316 stainless steel, tempered 7mm thick glass diffuser.

Applications

Indoor/outdoor applications, swimming pools, water fountains, water features landscape areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 90+**

- **Color Temperatures :** 2000K, 3000K, 4000K and 5000K



Oceanic II



| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|----------|---------|------------|------------|-------|
| 660480 | 8W | 4000K | Φ135 X 120 | 535LM |

* Specify for other colour temperatures.

* Specify AS for asymmetric lens.

Materials



Body and trim 316 stainless steel, tempered 8mm thick glass diffuser.

Applications

Indoor/outdoor applications, swimming pools, water fountains, water features landscape areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 90+**

- **Color Temperatures :** 2000K, 3000K, 4000K and 5000K

Φ135MM



120MM

Features:

Recessed under water stainless steel IP68 8W LED luminaire.

Choice of symmetric or asymmetric optics.

Smart luminaire with internal overheat sensor.

Suitable for only underwater applications.

Choice of various beam angles from 20° to wide 45°.

316 stainless steel trim and body for longevity and can withstand high humidity, acid, alkali site with harsh weather conditions.

SS trim is completely in line with the tempered glass.

Tempered 8mm thick glass diffuser.

Cable Gland: IP-68 PG-11 Copper with Nickel coated.

50,000 hours life L70.

Oceanic II



Features:

Recessed under water stainless steel IP68 16W LED luminaire.

Choice of symmetric or asymmetric optics.

Smart luminaire with internal overheat sensor.

Suitable for only underwater applications.

Choice of various beam angles from 20° to wide 45°.

316 stainless steel trim and body for longevity and can withstand high humidity, acid, alkali site with harsh weather conditions.

SS trim is completely in line with the tempered glass.

Tempered 10mm thick glass diffuser.

Cable Gland: IP-68 PG-11 Copper with Nickel coated.

Remote driver for 24V DC version.

50,000 hours life L70.

| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|----------|---------|------------|------------|-------|
| 660416 | 16W | 4000K | Φ180 X 120 | 770LM |

* Specify for other colour temperatures.

* Specify AS for asymmetric lens.

Materials



Body and trim 316 stainless steel, tempered 10mm thick glass diffuser.

Applications

Indoor/outdoor applications, swimming pools, water fountains, water features landscape areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 90+**

- **Color Temperatures :** 2000K, 3000K, 4000K and 5000K

Oceanic IV



| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|----------|---------|------------|------------|--------|
| 660428 | 28W | 4000K | Φ205 X 126 | 1436LM |

* Specify for other colour temperatures.

* Specify AS for asymmetric lens.

Materials



Body and trim 316 stainless steel, tempered 10mm thick glass diffuser.

Applications

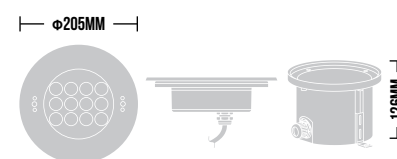
Indoor/outdoor applications, swimming pools, water fountains, water features landscape areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 90+**

- **Color Temperatures :** 2000K, 3000K, 4000K and 5000K



Features:

Recessed under water stainless steel IP68 28W LED luminaire.

Choice of symmetric or asymmetric optics.

Smart luminaire with internal overheat sensor.

Suitable for only underwater applications.

Choice of various beam angles from 20° to wide 45°.

316 stainless steel trim and body for longevity and can withstand high humidity, acid, alkali site with harsh weather conditions.

SS trim is completely in line with the tempered glass.

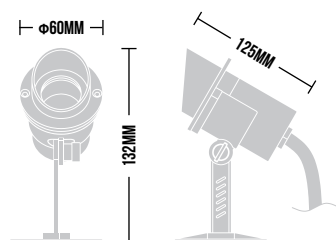
Tempered 10mm thick glass diffuser.

Cable Gland: IP-68 PG-11 Copper with Nickel coated.

Remote driver for 24V DC version.

50,000 hours life L70.

Nik I



Features:

Under water stainless steel IP68 3W LED adjustable spot light.

65° adjustability upward or downward side.

Choice of various beam angles from narrow 9° to wide 45°.

Suitable for only underwater applications.

SS snoot to reduce light spill.

316 stainless steel trim and body for longevity and can withstand high humidity, acid, alkali site with harsh weather conditions.

Stem base in SS steel with swivel light head.

Remote driver for 24V DC version.

50,000 hours life L70.

| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (VNM) | LM |
|----------|---------|------------|------------|-------|
| 100430 | 3W | 4000K | Φ60 X 132 | 174LM |

* Specify for other colour temperatures and beam angles.

Materials



Body and trim 316 stainless steel, step tempered 7mm thick glass diffuser.

Applications

Ideal for use of under water applications.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 90+**

- **Color Temperatures :** 3000K, 4000K and 5000K

Nik II



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|------------|--------|
| 100480 | 8W | 4000K | Φ95 X 150 | 685LM |
| 100416 | 16W | 4000K | Φ127 X 195 | 1360LM |
| 100420 | 20W | 4000K | Φ150 X 225 | 1698LM |

* Specify for other colour temperatures.

Materials



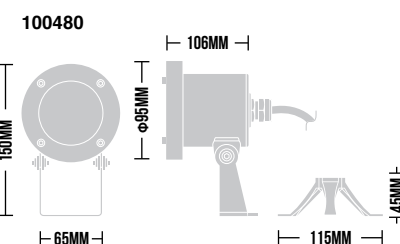
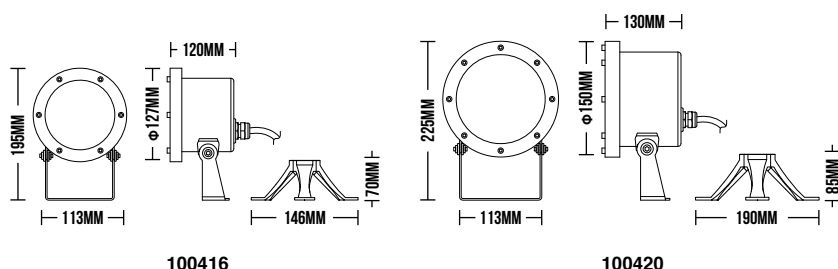
Body and trim 316 stainless steel, tempered 8mm thick glass diffuser.

Applications

Ideal for both indoor/outdoor applications, swimming pools, water fountains and landscape areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K
- **Tripod installation bracket**
optional



Features:

Surface round adjustable under water LED projectors in stainless steel for 8W, 16W and 20W.

Smart luminaire with internal overheat sensor.

Suitable for only underwater applications.

Choice of various beam angles from narrow 12° to wide 55°.

316 stainless steel trim and body for longevity and can withstand high humidity, acid, alkali site with harsh weather conditions.

Tripode SS base for fixed bolted installation.

Adjustable round head with option of pre-set angled head frame.

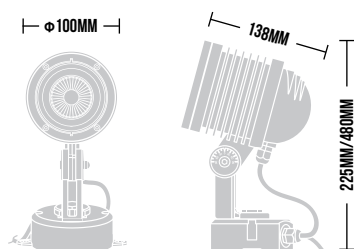
Tempered 8mm thick glass diffuser.

Cable Gland: IP-68 PG-11 Copper with Nickel coated.

Remote driver for 24V DC version.

50,000 hours life L70.

Deck



Features:

Round mini 10W LED adjustable spot light.

Latest generation of LED's from Osram or Nichia.

Wide range of optics from narrow 9° to wide 45°.

Symmetric distribution allows using this fixture in various applications.

High grade die cast aluminium in silver or black powder coated paint finish.

4mm tempered safety glass diffuser with powder coated aluminium bracket.

Specially designed hood to avoid light spill.

Available in direct plinth mounting base and spike.

Cable gland: IP-68 PG-9 PVC.

Integral driver 240V as standard, or remote 24V DC as an option.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | Ø X H (MM) | LM |
|-----------|---------|------------|------------|--------|
| 553310 | 10W | 3000K | Ø100 X 225 | 1004LM |
| **554310 | 10W | 3000K | Ø100 X 480 | 1004LM |
| 555010 | 10W | RGB | Ø100 X 225 | 399LM |

* Specify for other colour temperatures and beam angles.

** Supplied with spike and hood.

Materials



High grade die cast aluminium in silver or black powder coated paint finish, 4mm tempered safety glass diffuser with powder coated aluminium bracket.

Applications

Exterior garden and landscape area, trees, plants, building facades, monuments, open spaces and pathway lighting.

Options

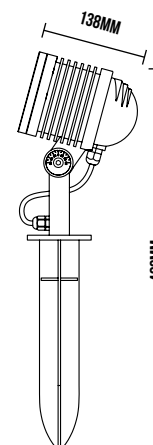
- **Dimming:** DALI and DSI dimming
1-10V dimming with 24V version

- **CRI 90+**

- **Color Temperatures :** 2000K, 4000K, 5000K and RGB

- **Black, grey and charcoal finish**

- **Hood**



Optional Hood

Mini



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM X HMM | LM |
|----------|---------|------------|-----------|-------|
| 551303 | 3W | 3000K | Φ42 X 85 | 150LM |
| 551403 | 3W | 3000K | Φ42 X 85 | 150LM |

* Specify for other colour temperatures and beam angles.
* Supplied with spike.

Materials



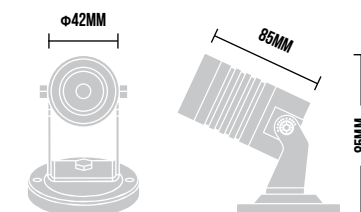
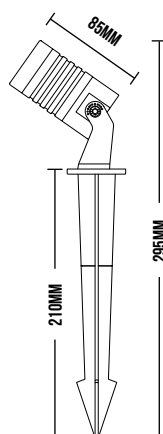
High grade cast aluminium in silver or black powder coated paint finish, complete with 3mm tempered safety glass, supplied with mounting base as fixed or spike.

Applications

Garden area, trees, plants, building facades, monuments, open spaces and pathway lighting.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming with 24V version
- **CRI 90+**
- **Color Temperatures :** 2000K, 4000K, 5000K and RGB
- **Matt black, silver and dark grey finish**



Features:

Cylindrical ribbed circular 3W LED adjustable mini garden light.

Choice of base plate or spike mounting arrangement.

Symmetric distribution allows using this fixture in various applications.

Latest generation of LED's from Osram.

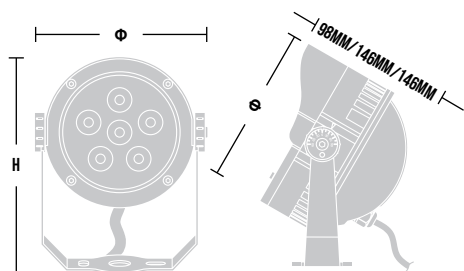
Wide range of beam angles from narrow 9° to wide 45°.

360° rotation and 90° bend flexibility.

Remote driver for 24V DC version.

50,000 hours life L70.

Acacia



Features:

Round 6W, 12W and 18W LED adjustable flood light.

Symmetric distribution allows using this fixture in various applications.

Latest generation of LED's from Osram or Nichia.

Wide range of optics from narrow 9° to wide 45°.

IK08 rated for exterior applications.

Complete DMX system package for color changing applications.

Integral driver as standard, remote 24V DC as an option.

Choice of grey or black body finish.

Optional specially designed cowl for controlling light spill.

Cable gland: IP-68 PG-9 PVC.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | Ø X H (MM) | LM |
|-----------|---------|------------|------------|--------|
| 551360 | 6W | 3000K | Φ105 X 130 | 528LM |
| 551312 | 12W | 3000K | Φ150 X 185 | 998LM |
| 551318 | 18W | 3000K | Φ177 X 200 | 1641LM |

* Specify for other colour temperatures.

* Specify for spike size.

Materials



High grade cast aluminium in silver or black powder coated paint finish, 4mm tempered safety glass diffuser with powder coated aluminium bracket.

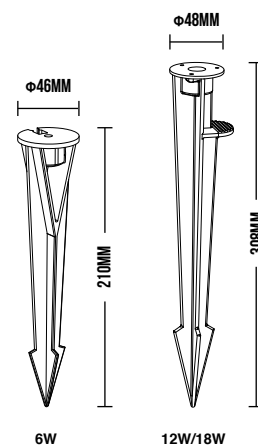
Applications

Exterior garden and landscape area, trees, plants, building facades, monuments, open spaces and pathway lighting.

Options

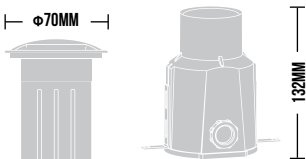
- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 2700K, 4000K, 5000K and RGB
- **Various beam angles**
- **Snoot accessory**

Spike Dimensions





Coral I



Features:

- Stylish mini directional in-ground 3W LED luminaire with single aperture.
- Robust IK10 for driver-over applications.
- Compact IP67 protection against harsh environment.
- 316 Stainless steel circular trim for longevity.
- Available in various colour temperatures.
- Specially designed base housing for ease of installation.
- Loop in loop out rubber cables and glands are available as optional kit for ease of installation.
- Load bearing capacity upto 2000kg.
- 50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|-----------|------|
| 553103 | 3W | 3000K | Φ70 X 132 | 10LM |
| 554103 | 3W | 4000K | Φ70 X 132 | 13LM |

* Specify for other colour temperatures.

Materials



Hard chrome plated stainless steel cover, high grade die cast aluminium powder coated body.

Applications

Pathways, entrances, ramps, interior/exterior accent lighting, lobbies, foyers and driveways.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming for 24V version
- **CRI 90+**
- **Color Temperatures :** 4000K and 5000K

Coral II



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|-----------|------|
| 553203 | 3W | 3000K | Φ70 X 132 | 10LM |
| 554203 | 3W | 4000K | Φ70 X 132 | 13LM |

* Specify for other colour temperatures.

Materials



Hard chrome plated stainless steel cover, high grade die cast aluminium powder coated body.

Applications

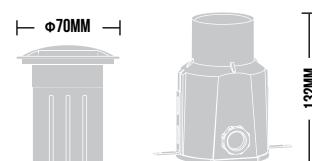
Pathways, entrances, ramps, interior/exterior accent lighting, lobbies, foyers and driveways.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming for 24V version

- **CRI 90+**

- **Color Temperatures :** 4000K and 5000K



Features:

Stylish mini directional in-ground 3W LED luminaire with double aperture.

Robust IK10 for driver-over applications.

Compact IP67 protection against harsh environment.

316 Stainless steel circular trim for longevity.

Available in various colour temperatures.

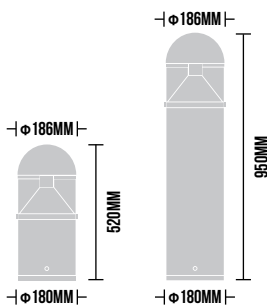
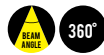
Specially designed base housing for ease of installation.

Loop in loop out rubber cables and glands are available as optional kit for ease of installation.

Load bearing capacity upto 2000kg.

50,000 hours life L70.

Knight I



Features:

Round profile LED bollard luminaire.

20W or 35W available for both lengths.

Architecturally designed with dome head frame.

Latest generation of LED's from Cree XT-E.

DuoPont outdoor electrostatic powder coating paint with high corrosion resistances.

Conical shape reflector ensuring indirect light distribution at 360°.

Stainless steel fasteners and fixing screws.

High purity extruded aluminium body available in two different heights.

Downward lighting avoiding light pollution.

Optional any RAL colour finish.

Fixture supplied with flange base as standard, anchor bolts kit optional.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|------------|--------|
| 993320 | 20W | 3000K | Φ186 X 520 | 1640LM |
| 994335 | 35W | 3000K | Φ186 X 950 | 2870LM |

* Specify for other colour temperatures.

Materials



Extruded aluminium body, die cast aluminium head frame with embedded heat sink, UV stabilised PC diffuser and stainless steel screws.

Applications

Gardens, pathways, walkways, landscapes, approach light, entrances and amenity.

Options

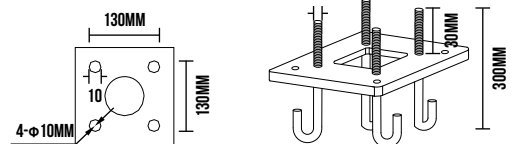
- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 90+**

- **Color Temperatures :** 3000K, 4000K and 5000K

- **Matt black and matt silver grey colour finish**

- **J bolts kits optional**



Optional Accessory

Knight II



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|-----------|--------|
| 995320 | 20W | 3000K | 186 X 520 | 1640LM |
| 996335 | 35W | 3000K | 186 X 950 | 2870LM |

* Specify for other colour temperatures.

Materials



Extruded aluminium body, die cast aluminium head frame with embedded heat sink, UV stabilised PC diffuser and stainless steel screws.

Applications

Gardens, pathways, walkways, landscapes, approach light, entrances and amenity.

Options

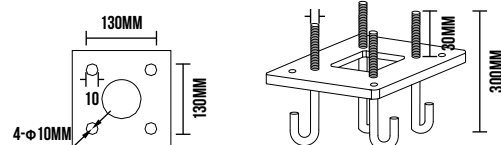
- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 90+**

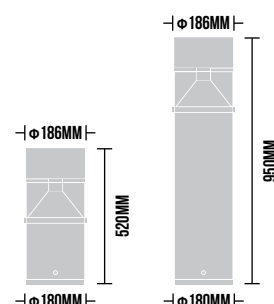
- **Color Temperatures :** 3000K,
4000K and 5000K

- **Matt black and matt silver grey**
colour finish

- **J bolts kits optional**



Optional Accessory



Features:

Round profile LED bollard luminaire.

20W or 35W available for both lengths.

Architecturally designed with flat head frame.

Latest generation of LED's from Cree XT-E.

DuoPont outdoor electrostatic powder coating paint with high corrosion resistances.

Conical shape reflector ensuring indirect light distribution at 360°.

Stainless steel fasteners and fixing screws.

High purity extruded aluminium body available in two different heights.

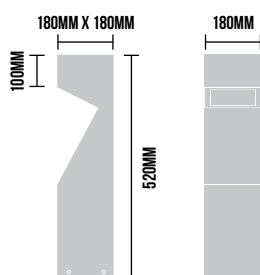
Downward lighting avoiding light pollution.

Optional any RAL colour finish.

Fixture supplied with flange base as standard, anchor bolts kit optional.

50,000 hours life L70.

Camelus I



| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|-----------|--------|
| 193330 | 30W | 3000K | 180 X 520 | 2506LM |
| 193430 | 30W | 4000K | 180 X 520 | 2824LM |

* Specify for other colour temperatures.

Features:

Robust 30W LED bollard light.

Unique shape downward directional bollard light to enhance the ambience of pathways and gardens.

Latest generation of LED's from Cree CXA 2520.

DuoPont outdoor electrostatic powder coating paint, with high corrosion resistances.

3mm thickness tempered glass.

Stainless steel fastness part.

High purity aluminium heat sink conduction.

Fire-resistant silicon seal gasket.

No upward lighting.

Fixture supplied with flange base as standard, J bolts kit optional.

50,000 hours life L70.

Materials



Extruded aluminium and die-cast aluminium housing with high corrosion resistance.

Applications

Gardens, pathways, walkways, landscapes, approach light, entrances and amenity.

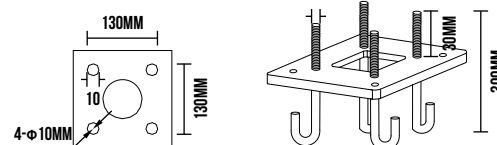
Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 90+**

- **Color Temperatures :** 3000K, 4000K and 5000K

- **Matt black and matt silver grey colour finish**



Optional Accessory

Camelus II



| ITEMCODE | WATTAGE | COLOR TEMP | LM | LM |
|----------|---------|------------|-----------|--------|
| 196345 | 45W | 3000K | 180 X 900 | 4010LM |
| 196445 | 45W | 4000K | 180 X 900 | 4300LM |

* Specify for other colour temperatures.

Materials



Extruded aluminium and die-cast aluminium housing with high corrosion resistance.

Applications

Gardens, pathways, walkways, landscapes, approach light, entrances and amenity.

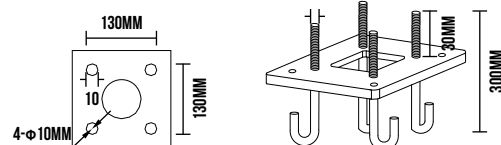
Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

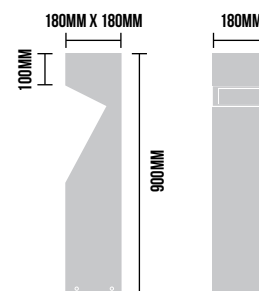
- **CRI 90+**

- **Color Temperatures :** 3000K, 4000K and 5000K

- **Matt black and matt silver grey colour finish**



Optional Accessory



Features:

Robust 45W LED bollard light.

Unique shape downward directional bollard light to enhance the ambience of pathways and gardens.

Latest generation of LED's from Cree CXA 2530.

DuoPont outdoor electrostatic powder coating paint, with high corrosion resistances.

3mm thickness tempered glass.

Stainless steel fastness part.

High purity aluminium heat sink conduction.

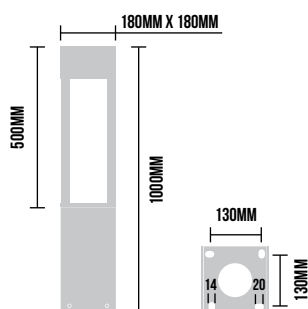
Fire-resistant silicon seal gasket.

No upward lighting.

Fixture supplied with flange base as standard, J bolts kit optional.

50,000 hours life L70.

Saunter



Features:

Robust 30W and 45W LED bollard light.

Architecturally designed with square head frame and body.

Reflector ensuring indirect light distribution at 360°.

Latest generation of LED's from Cree CXA 2520/2530.

DuoPont outdoor electrostatic powder coating paint with high corrosion resistances.

Stainless steel fasteners and fixing screws.

High purity extruded aluminium profile.

Zero upward lighting avoiding light pollution.

Easy to install with flange base.

Fixture supplied with flange base as standard, anchor bolts kit optional.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|------------|--------|
| 993330 | 30W | 3000K | 180 X 1000 | 2500LM |
| 993345 | 45W | 3000K | 180 X 1000 | 4000LM |

* Specify for other colour temperatures.

Materials



Extruded aluminium body, die cast aluminium head frame with embedded heat sink, 4mm thick tempered glass, fire resistant silicone gasket.

Applications

Gardens, pathways, walkways, landscapes, approach light, entrances, amenity and car park lighting.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 90+**

- **Color Temperatures :** 3000K, 4000K and 5000K

- **Matt black and matt silver grey colour finish**

- **J bolts kits optional**

Boulevard



| ITEMCODE | WATTAGE | COLOR TEMP | ØMM (MM) | LM |
|----------|---------|------------|------------|--------|
| 346415 | 15W | 4000K | 80X180X600 | 1485LM |
| 347415 | 15W | 4000K | 80X180X900 | 1485LM |

* Specify for other colour temperatures and pole height.

Materials



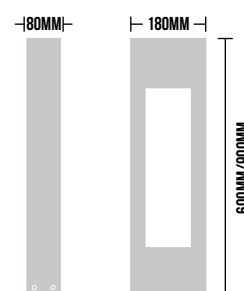
Extruded aluminium body, die cast aluminium head frame with embedded heat sink, 3mm thick tempered glass, fire resistant silicone gasket.

Applications

Gardens, pathways, walkways, landscapes, approach light, entrances, amenity and car park lighting.

Options

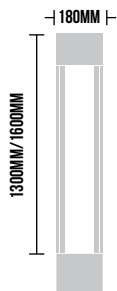
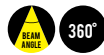
- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K
- **Matt black and matt silver grey colour finish**



Features:

- Slim rectangular bollard 15W LED light.
- Architecturally designed with slim profile rectangular head frame and body.
- Reflector ensuring indirect light distribution at 120°.
- Latest generation of LED's from Cree CXA 1512.
- DuoPont outdoor electrostatic powder coating paint with high corrosion resistances.
- Stainless steel fasteners and fixing screws.
- Zero upward lighting avoiding light pollution.
- Easy to install with flange base.
- Fixture supplied with flange base as standard, anchor bolts kit optional.
- 50,000 hours life L70.

Manly



Features:

Decorative 45W LED lantern.

Architecturally designed with square head frame with open middle section to create aesthetically appealing design.

Latest generation of LED's from Cree CXA 2530.

DuoPont outdoor electrostatic powder coating paint with high corrosion resistances.

Reflector ensuring indirect light distribution at 360°.

Ingress protection IP65.

Stainless steel fasteners and fixing screws.

High purity extruded aluminium body.

Available in two lengths 3000mm and 4000mm.

Zero upward lighting avoiding light pollution.

Easy to install with flange base.

Fixture supplied with flange base as standard, anchor bolts kit optional.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|-----------|---------|------------|------------|--------|
| 348440 | 45W | 4000K | 180 X 3000 | 4300LM |
| 349440 | 45W | 4000K | 180 X 4000 | 4300LM |

* Specify for other colour temperatures and pole height.

Materials



Extruded aluminium body, die cast aluminium head frame with embedded heat sink, 4mm thick tempered glass, fire resistant silicone gasket.

Applications

Gardens, pathways, walkways, landscapes, approach light, entrances, amenity and car park lighting.

Options

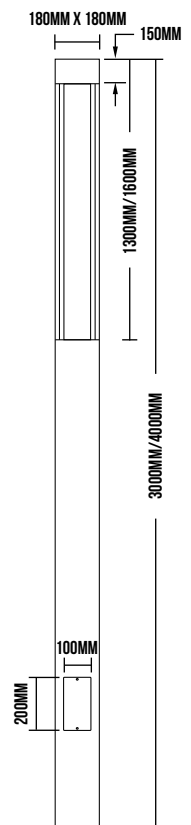
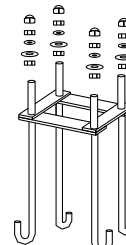
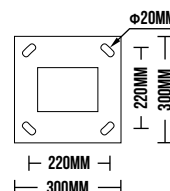
- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 90+**

- **Color Temperatures :** 3000K, 4000K and 5000K

- **Matt black and matt silver grey colour finish**

- **J bolts kits optional**



Ponds



| ITEMCODE | WATTAGE | COLOR TEMP | DIM. (MM) | LM |
|----------|---------|------------|--------------|--------|
| 446440 | 40W | 4000K | 250X100X1500 | 4300LM |
| 447440 | 40W | 4000K | 250X100X2000 | 4300LM |
| 448440 | 40W | 4000K | 250X100X2500 | 4300LM |
| 449440 | 40W | 4000K | 250X100X3000 | 4300LM |

* Specify for other colour temperatures.

Materials



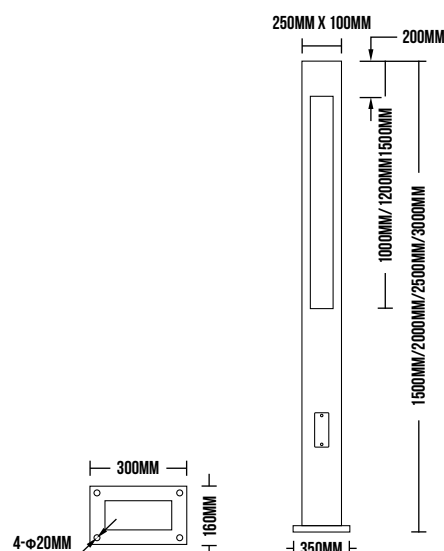
Extruded aluminium body, die cast aluminium head frame with embedded heat sink, 4mm thick tempered glass, fire resistant silicone gasket.

Applications

Gardens, pathways, walkways, landscapes, approach light, entrances, amenity and car park lighting.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K
- **Matt black and matt silver grey colour finish**
- **J bolts kits optional**
- **Base cover**



Features:

Amenity 40W LED pole light.

Latest generation of LED's from Cree CXA 2530.

Architecturally designed with slim profile rectangular head frame and body.

Downward light distribution at 120°.

Stainless steel fasteners and fixing screws.

High purity extruded aluminium body material.

Available in four lengths 1500mm, 2000mm, 2500mm and 3000mm.

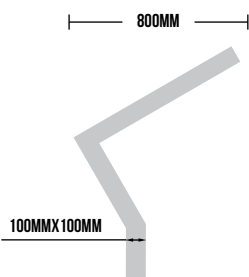
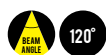
Zero upward lighting avoiding light pollution.

Easy to install with flange base.

Fixture supplied with flange base as standard, anchor bolts kit optional.

50,000 hours life L70.

Darwin



| ITEM CODE | WATTAGE | COLOR TEMP | DM (MM) | LM |
|-----------|---------|------------|------------|--------|
| 348345 | 45W | 3000K | 800 X 4000 | 3420LM |
| 349445 | 45W | 4000K | 800 X 4000 | 3690LM |

* Specify for other colour temperatures and pole height.

Features:

Stylish amenity light with rectangular profile.

Amenity 45W LED pole light.

Latest generation of LED's from Cree XT-E.

DuoPont outdoor electrostatic powder coating paint with high corrosion resistances.

Stainless steel fasteners and fixing screws.

High purity aluminium heat sink conduction piece.

Fire-resistant silicon seal gasket.

Stainless steel fastness part.

Standard height of pole is 4000mm.

Zero upward lighting avoiding light pollution.

Easy to install with flange base.

Fixture supplied with flange base as standard, anchor bolts kit optional.

50,000 hours life L70.

Materials



Extruded aluminium housing with high corrosion resistance, 4mm thick tempered glass, fire resistant silicone gasket.

Applications

Gardens, pathways, walkways, landscapes, approach light, entrances, amenity and car park lighting.

Options

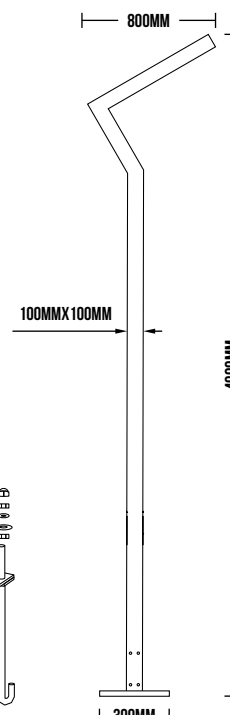
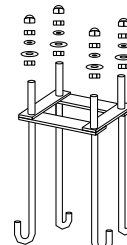
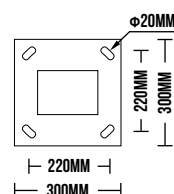
- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 90+**

- **Color Temperatures :** 3000K, 4000K and 5000K

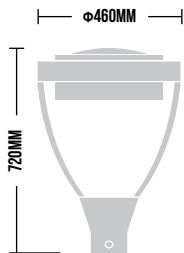
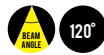
- **Matt black and matt silver grey colour finish**

- **J bolts kits optional**





Stylo



Features:

Post top amenity luminaire with die cast aluminium housing.

Latest generation of LED's from Cree CXA 2530.

Corrosion resistance anodised steel pole.

High purity aluminium anodised reflector for gentle reflected indirect light effect.

Anti-corrosion powder coating treatment on surface.

High efficiency optical system for large column spacings.

Diffuser is made of high-strength clear 4mm thick tempered toughened glass.

Stainless steel fasteners and fixing screws.

Zero upward lighting to avoid light pollution.

Easy to install with flange base and anchor bolts.

Fixture supplied with flange base as standard, anchor bolts kit optional.

50,000 hours life L70.

| ITEM CODE | WATTAGE | COLOR TEMP | Ø DIA. (MM) | LM |
|-----------|---------|------------|-------------|--------|
| 346340 | 40W | 3000K | Φ460 X 3500 | 4000LM |
| 346440 | 40W | 4000K | Φ460 X 3500 | 4300LM |

* Specify for other colour temperatures and pole height.

Materials



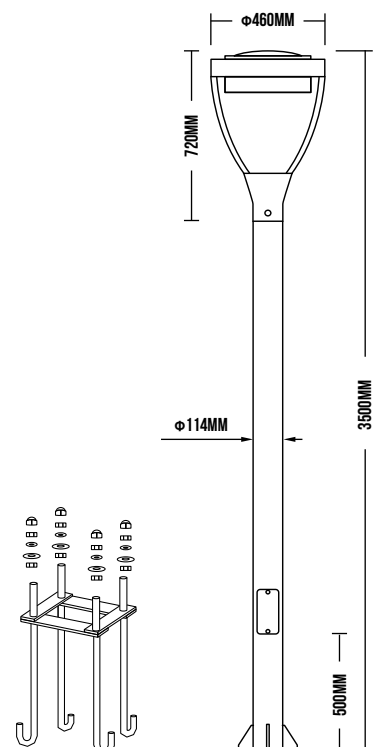
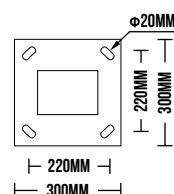
Extruded aluminium body, die cast aluminium head frame with embedded heat sink, 4mm thick tempered glass diffuser and stainless steel screws.

Applications

Gardens, pathways, walkways, landscapes, approach light, entrances, amenity and car park lighting.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K
- **Matt black and matt silver grey colour finish**
- **J bolts kits optional**
- **Base cover**



Stretto



| ITEMCODE | WATTAGE | COLOR TEMP | LM | LM |
|----------|---------|------------|----------|--------|
| 775022 | 22W | 5000K | 515 X 60 | 1800LM |
| 775045 | 45W | 5000K | 515 X 60 | 3600LM |
| 775067 | 67W | 5000K | 515 X 60 | 5400LM |

* Specify for other colour temperatures.

Materials



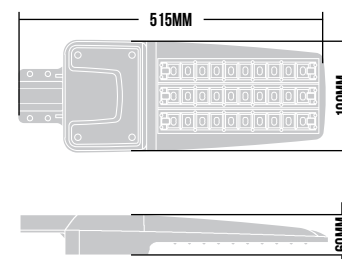
High quality die cast aluminium alloy body with corrosion resistance powder coated paint finish to RAL 9006. Other colours available on request, IP66 rated sealed LED modules with extruded aluminium heat sink.

Applications

Cycleways, car parks, street lighting, access roads, amenity lighting and large open areas.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming
- **CRI 90+**
- **Color Temperatures :** 3000K, 4000K and 5000K



Features:

Sleek smart design makes this fixture a solution for all types of internal roads and open car parkings.

High resolution specially designed optically controlled lenses with each LED source to precisely control the light output.

Supplied in 5000K cool white as standard, other colour temperatures available on request.

Dimming and photocell options available for extended energy savings.

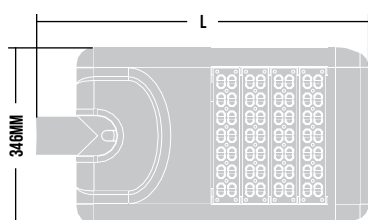
Overall uniformity and longitudinal uniformity makes Stretto the best choice of designers and authorities.

Fully adjustable beam angles for orientation and tilt to best suit the design.

Suitable for various arm bracket combinations.

50,000 hours life L70.

Atlantis



Features:

Innovative LED street luminaire using the most advanced LED technology.

Reduce CO2 emissions, provide energy savings and no maintenance.

Fully sealed IP66 rated.

Sleek seamless with no visible screws.

Built-in chimney effect heat dissipation structure with self cleaning function.

High resolution specially designed optically controlled lenses with each LED source to precisely control the light output.

Supplied in 5000K cool white as standard, other colour temperatures available on request.

Dimming and photocell options available for extended energy savings.

| ITEM CODE | WATTAGE | COLOR TEMP | DIAM (MM) | LM |
|-----------|---------|------------|-----------|--------|
| 771033 | 33W | 5000K | 502 X 346 | 3100LM |
| 771062 | 62W | 5000K | 564 X 346 | 5800LM |
| 771093 | 93W | 5000K | 626 X 346 | 8800LM |

* Specify for other colour temperatures.

* A2/A3/S1 various lens options as per project requirement.

Materials



High quality die cast aluminium alloy body with corrosion resistance powder coated paint finish to RAL 9006. Other colours available on request, IP66 rated sealed LED modules with extruded aluminium heat sink.

Applications

Road surfaces, single, double carriage roads, highways, pathways, car parkings and amenity lighting.

Options

- **Dimming:** DALI and DSI dimming
1-10V dimming

- **CRI 90+**

- **Color Temperatures :** 3000K, 4000K and 5000K

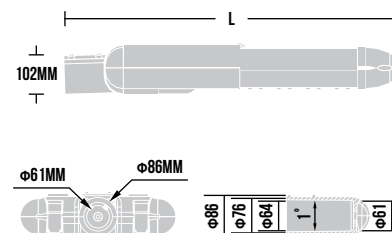
Atlantis



| ITEMCODE | WATTAGE | COLOR TEMP | LM | LM |
|----------|---------|------------|------------|---------|
| 771123 | 123W | 5000K | 688 X 346 | 12300LM |
| 771154 | 155W | 5000K | 750 X 346 | 15500LM |
| 771185 | 185W | 5000K | 812 X 346 | 18500LM |
| 771216 | 216W | 5000K | 874 X 346 | 21600LM |
| 771246 | 246W | 5000K | 936 X 346 | 24600LM |
| 771277 | 277W | 5000K | 998 X 346 | 27700LM |
| 771308 | 308W | 5000K | 1060 X 346 | 30800LM |

* Specify for other colour temperatures.

* A2/A3/S1 various lens options as per project requirement.



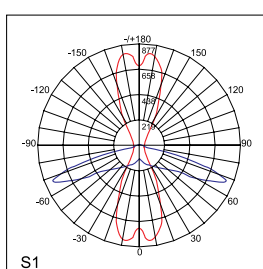
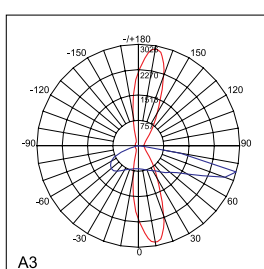
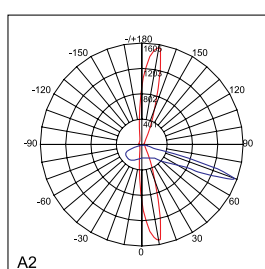
Overall uniformity and longitudinal uniformity makes Atlantis the best choice of designers and authorities.

Fully adjustable beam angles for orientation and tilt to best suit the design.

Suitable for various arm bracket combinations.

Equipped with adjustable side bracket as standard.

50,000 hours life L70.



Notes

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DISCLAMER

Manufacturer reserves the right to change, modify or upgrade all specifications and technical data within this catalogue without prior notice or publication. All written information is for guidance only; changes are constantly encountered during out ongoing research and development process so alternative options are continuously developed.

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