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LEDSCAPE

THE POWER OF LIGHT



Lighting Portfolio

Version 3

THE POWER OF LIGHT

LEDSCAPE® combines industry-leading lighting expertise with the manufacturing strength of one of China's largest producers of street and exterior lighting, supporting its ambition to lead the UK and global lighting markets with reliable, high-performance, future-focused solutions.

With over 60 years of combined senior management experience, LEDSCAPE delivers high-quality, sustainable products developed through innovation and technical excellence.

Operating from a 270,000 sq ft advanced production facility, LEDSCAPE uses the latest technologies to manufacture a comprehensive range of luminaires for today's environmentally conscious world.



Our Sites

With sites in Toddington, Bedford and Mansfield, LEDSCAPE® is ideally positioned to serve the UK, Ireland, Europe and international markets, providing dependable supply, expert technical support and first-class customer service.



Our Environmental Ranges

Through its ENVIRO and BATSAFE® ranges, LEDSCAPE® is committed to reducing light pollution and environmental impact, offering only products up to 4000K and actively promoting the benefits of warmer colour temperatures for our complete outdoor lighting range.



Manufacturing

Utilising advanced management processes and with a commitment to product development and sustainability, the LEDSCAPE® 270,000 sq ft production facility is dedicated to producing the highest quality exterior and architectural lighting products.

First class manufacturing techniques, where all steps are completed in-house, and meticulous attention to detail ensure the highest quality for every single production batch.



Quality Assurance

Full and stringent quality control at all steps of the manufacturing process, including full performance and safety testing in our advanced laboratory, ensure long-term product longevity once placed on the market.

The desire to achieve the highest quality is highlighted by our commitment to ensuring compliance to the latest international standards and regulations, which is verified by internationally recognised third party laboratories.

LEDSCAPE® is so confident in the quality of our products and in the process employed that die-cast products are supplied with a 5-year paint warranty and up to 10 years available on c4m paint finishes.

5 YEAR WARRANTY

10 YEAR WARRANTY



From an exclusive debut to a global launch and our second showing at Frankfurt Light + Building, the LEDSCAPE® timeline captures the key milestones that have shaped our journey. Each event represents a considered step in establishing LEDSCAPE® as a dynamic force within the lighting and technology sector, demonstrating our commitment to innovation, strategic growth, and meaningful collaboration across the globe.

Timeline



SEP 23

Launch

Exclusive Debut of LEDSCAPE®

LEDSCAPE® officially launches in a private event attended by a select group of strategic industry experts. Hosted by founder Ben Moore, the gathering marks a pivotal milestone as the company unveils its global vision, platform, and future plans to its first circle of collaborators.



MAR 24

Light + Building 2024, Frankfurt, Germany

Global Launch at Light + Building

LEDSCAPE® steps onto the world stage with a bold global launch at Light + Building 2024 in Frankfurt. Featuring an attention-grabbing stand and the LEDSCAPE® logo dramatically projected across the exhibition centre, the brand makes a powerful statement to the international lighting and technology community.



APR 24

New Office and Warehousing

Expanding Our Footprint

LEDSCAPE® enters a new phase of growth with the opening of our new headquarters in Toddington and a dedicated 3PL warehouse in Bedford. This strategic move enhances our operational capabilities and sets the stage for continued expansion.



JUN 24

Global Partner Launch

Worldwide Partnership Unveiled

LEDSCAPE® officially launches to our global network of partners, marking a significant milestone in our international expansion. This moment strengthens relationships across key markets and lays the foundation for worldwide collaboration and growth with continued expansion planned.



NOV 24

Light 24, London

Soft Launch at Light 24

LEDSCAPE® makes its market debut with a soft launch timed around the Light 24 exhibition in London. A standout digital marketing van circulates the area, drawing attention with bold visuals and messaging. Through inventive, strategically placed marketing in and around the venue, the brand captures attention and sparks curiosity among industry leaders and attendees alike.



MAY 25

Showroom Opening

First Look at the Full Range

LEDSCAPE® opens the doors to our new showroom, welcoming our first visitor and proudly showcasing the breadth, quality, and depth of our product ranges. This dedicated space offers an immersive experience and a closer look at the innovation behind our solutions.

New visitors are always welcome.



NOV 25

Sales Office Opening

Team grows from original 3 to 8

LEDSCAPE® has opened a new northern sales office in Mansfield, strengthening our national presence with the appointment of a Head of Sales and a Sales Manager to better serve customers across the UK.



MAY 26

Light + Building 2026, Frankfurt, Germany

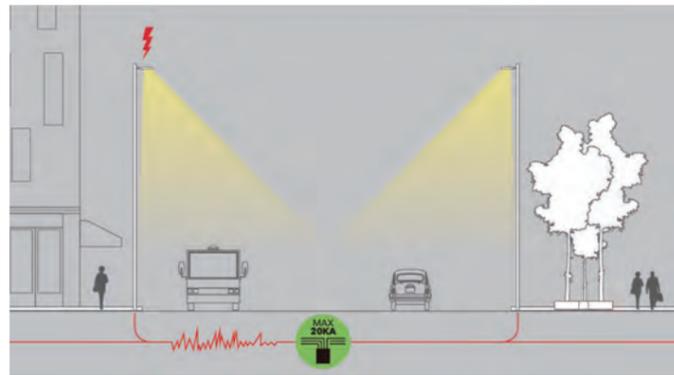
Our second showing

LEDSCAPE® captures attention by launching our BATSAFE® range and V3 catalogue. Our striking stand showcases the breadth of our range and technical ability to meet customer requirements.

Surge Protective Device

The SPD protects the electronic components from damage caused by voltage surges, spikes and lightning, thus ensuring the lifespan.

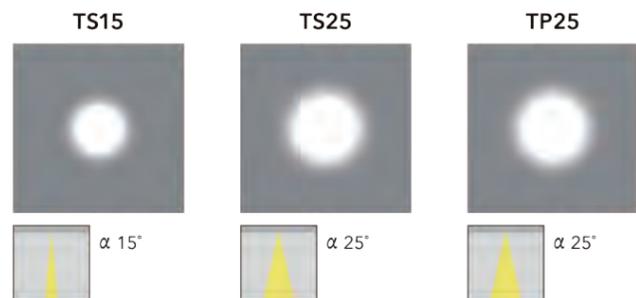
LED lighting is different from conventional discharge light sources and is designed to work under low voltage conditions, so they are particularly sensitive to sudden changes in the supply voltage. In street lighting, different kinds of overvoltage can occur so it is important to use protective devices to ensure continued operation of the luminaires.



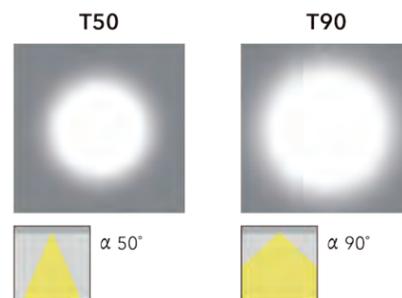
How Does It Work

- Connected in series.
- Able to absorb overcurrent peaks up to 20KA.
- Absorbs both transient and permanent overvoltages between phase, neutral and earth, and diverts the current to earth.
- Even at the end of its lifespan, the SPD disconnects the luminaire to ensure it does not remain unprotected to overvoltages.
- Replacing the SPD at the end of its life is a process as simple as replacing a fuse.

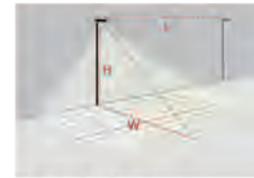
Beam Lens Optics



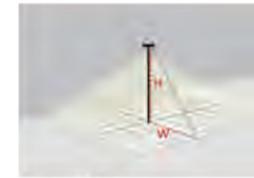
Symmetric Lens Optics



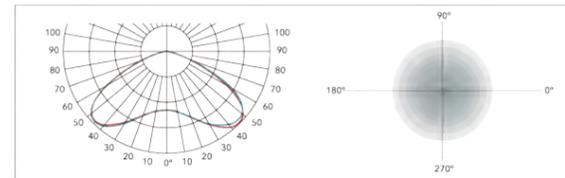
Lens Application



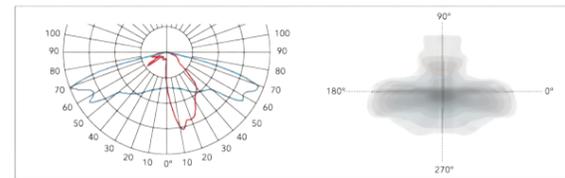
Asymmetric Lens
H = Installation height
W = Width of area
L = Distance between poles



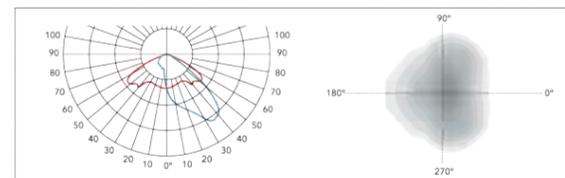
Symmetric Lens
H = Installation height
W = Width of area



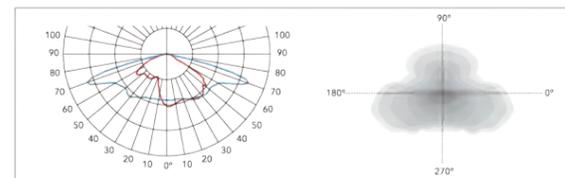
T1 / T1D
Street optic for intense vehicle traffic, urban and suburban areas.
W = 3H (4 in 1) / D (6 in 1)



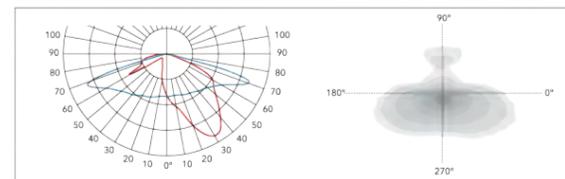
T2A / T2D
Optic for residential streets and bicycle lanes.
W = 0.7H L = 5H A (4 in 1) / D (6 in 1)



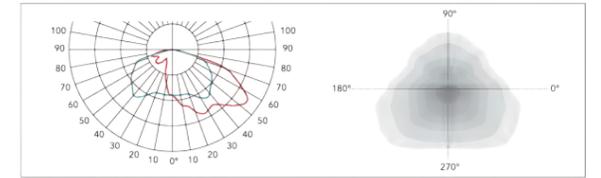
T2W
Optic for residential streets and parks and walkways etc.
W = 1H L = 3.5H W (4 in 1)



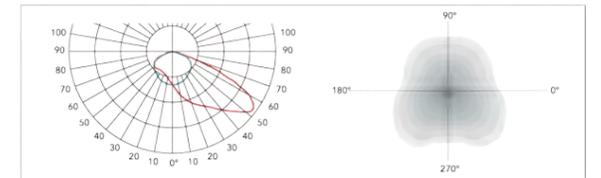
T3A / T3D
Street optic for intense vehicle traffic, urban and suburban areas.
W = 1H L = 4H A (4 in 1) / D (6 in 1)



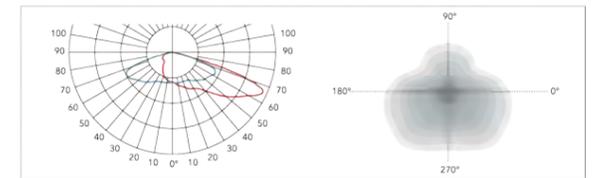
T3M / T3N
Street optic for intense vehicle traffic, urban and suburban areas.
W = 1H L = 4H M (4 in 1) / N (6 in 1)



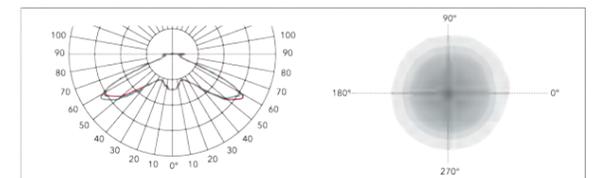
T4A / T4D
Asymmetric light distribution for large areas.
W = 1.2H L = 3H A (4 in 1) / D (6 in 1)



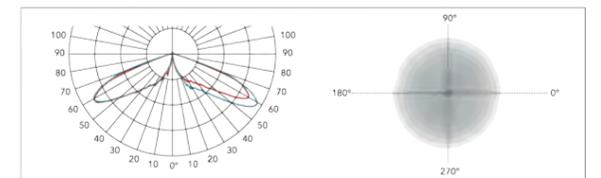
T5A
Asymmetric light distribution for large areas.
W = 1.5H L = 2.75H A (4 in 1)



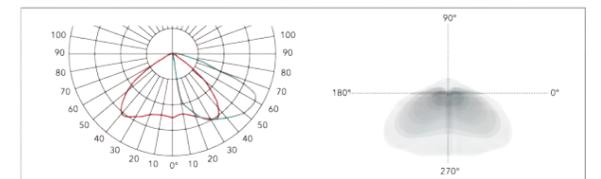
T6A / TM6A18 / TM6A66
Comfort optic for squares and pedestrian urban areas.
W = 1.5H L = 4.5H 6A (4 in 1) / 6A18 (18 in 1) / 6A66 (66 in 1)



T32B
Street optic for intense vehicle traffic, urban and suburban areas.
W = 3H (32 in 1)



TM1T18
Street optic for intense vehicle traffic, urban and suburban areas.
W = 3H (18 in 1)



TM3A18
Comfort optic for squares and pedestrian urban areas.
W = 1H L = 3H (18 in 1)

Technical Guide

Our Optics

We utilise advanced technology, precise light distribution control, and high energy-efficiency to deliver superior lighting solutions.

Our LED products are designed and manufactured with a commitment to continuous improvement, ensuring consistent enhancements in quality and performance year after year. Through dedicated optical design, we maximize light efficiency while providing exceptional visual comfort and reduced glare.

- **Opti Smart Lens**
Accurate design of light distribution for our street lighting.
- **Opti Smart Reflector**
Efficiency and visual comfort for our outdoor lighting.
- **Opti Special Lens**
Tailor-made lens with free-form technology to define special shape.
- **Opti Beam Lens**
No colour aberrations, providing maximum visual comfort for our spot lighting.

Opti Smart Lens

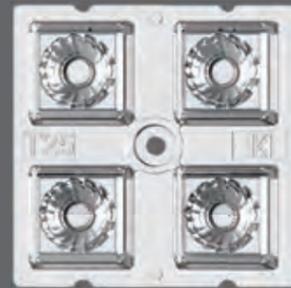
4 in 1(2*2) Asymmetric Lens

T2A / T3A / T4A /
T5A / T4 / T2W



4 in 1(2*2) Symmetric Lens

T10 / T25 / T50 /
T90 / T1



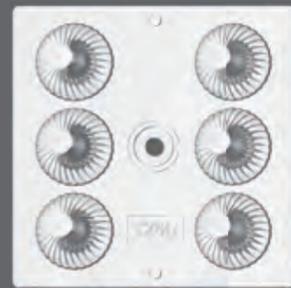
6 in 1(2*3) Asymmetric Lens

T2D / T3D / T4D /
T5D



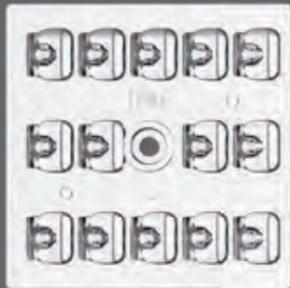
6 in 1(2*3) Symmetric Lens

T25D / T50D /
T90D / T1D



14 in 1 Asymmetric Lens

T2B / T3B / T4B



14 in 1 Symmetric Lens

T25B / T50B /
T90B / T1B



Opti Smart Reflector

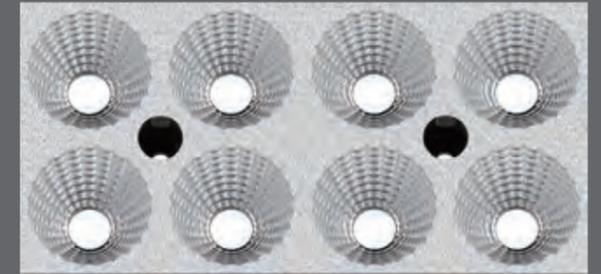
Asymmetric Reflector

AH1 / AH3



Symmetric Reflector

R1 / R2 / R3



Opti Special Lens

Special Lens

T25A / T40A /
T32B / TM3A64



Opti Beam Lens

TS4 / TS15 / TS25 /
TS40 / TS60



Technical Guide

Zhaga PCB Board

To support efficient inventory management, reduce the need for excess LED board inventory, and enhance interchangeability and versatility, our company has standardized the design of LED boards in accordance with international Zhaga specifications.

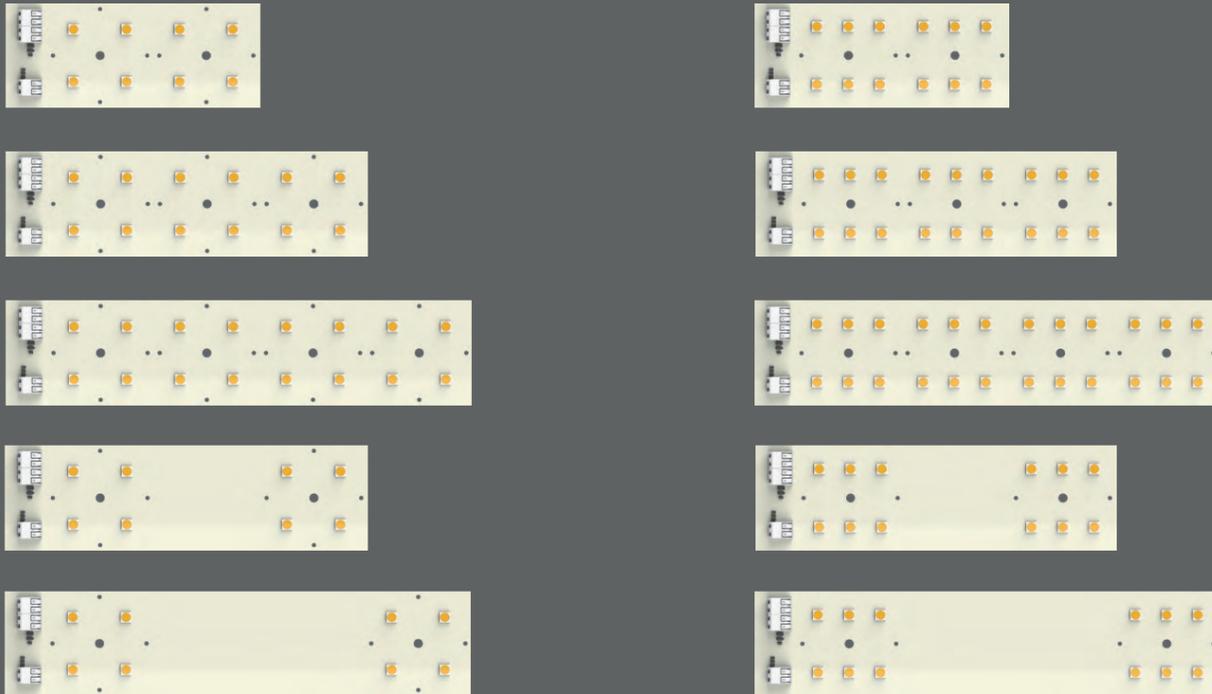
Configuration Guide		PD12A-601D	
Products Type	P Zhaga Plate	LED Type	A 3535 LED
Lens Type	B 4 IN 1 D 14 IN 1 D 6 IN 1	PCB Code Name	601
LED Qty	12 LED Qty	Empty Type	A No Empty Lens Slots B One Empty Lens Slot B Two Empty Lens Slots

5050 LED Chips

5050 LED Chips

4 in 1

6 in 1



Exploded View - Innovation in Every Detail

This exploded view highlights the advanced engineering and modular design at the core of every LEDSCAPE® product. Each component is carefully selected and precision-assembled to deliver outstanding performance, durability, and efficiency.

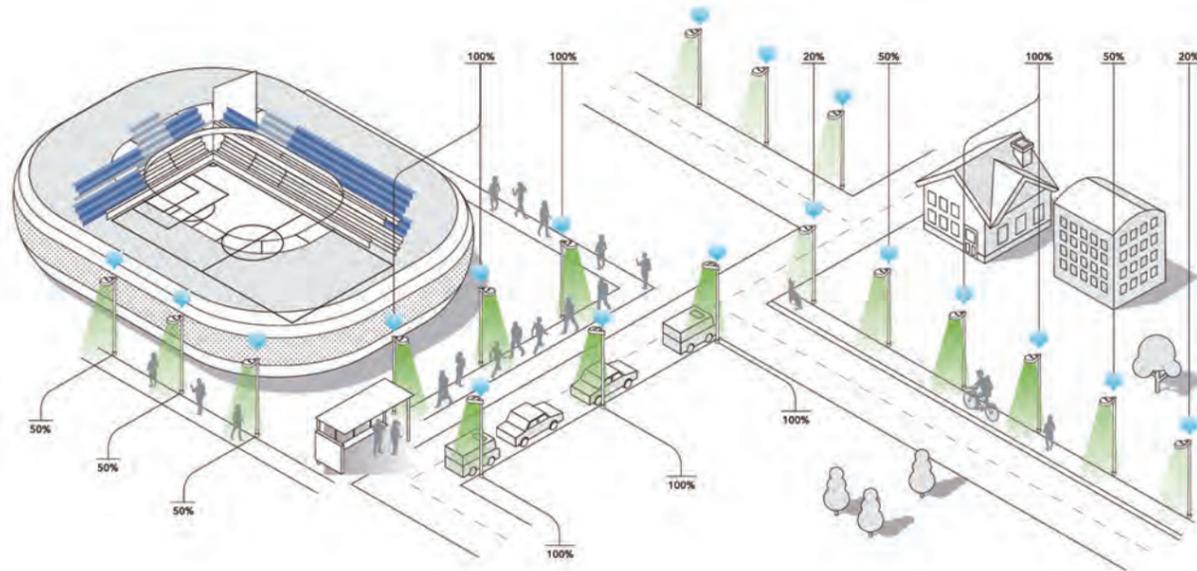


* When "D" and "B" type lenses need to be rotated 90° in orientation, an "H" should be added to the suffix of the Zhaga plate code.

Smart Lighting

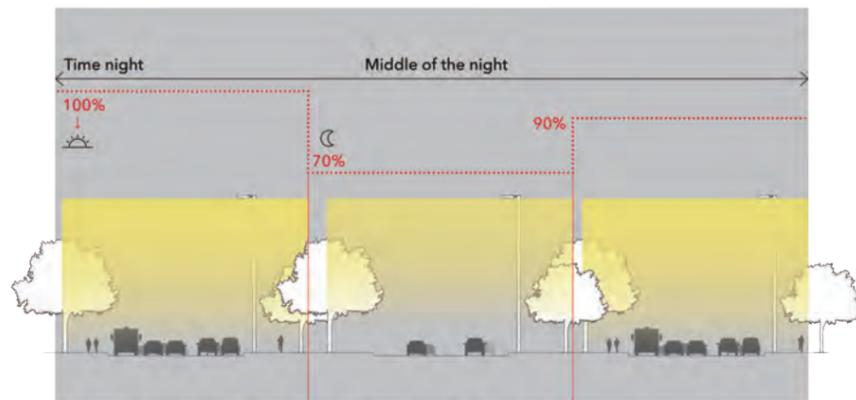
Depending on the requirements, there are various intelligent control options available to suit a wide range of applications, from controlling individual luminaires to grouping complete installations. Smart control options include the following four configurations:

1. Middle of the Night
2. NEMA Socket
3. DALI Control
4. DMX Control



Middle of the Night

Utilising special control systems, the luminaires can be programmed to dim to a pre-set level during the night when the area is less occupied, and return to full output when required.



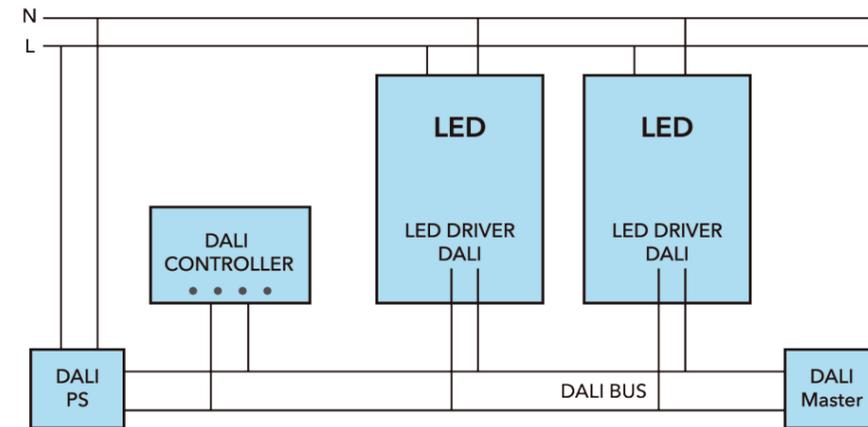
Example with Middle of the Night profile with Street

NEMA Socket

A variety of products are available with NEMA sockets to allow a wide range of sensors and controls to be incorporated into the luminaire, allowing smart control and integration with lighting management systems.

DALI Control

DALI drivers are provided as standard in all streetlights and available in a wide variety of additional products throughout the range. The benefit of DALI technology is that each luminaire has an independent address which can be used for precise dimming and control of single or multiple luminaires via a DALI control system.



DMX Control

DMX control has become very popular in architectural lighting as it allows centralised management of the lighting functions. DMX allows control of both single colour and RGBW luminaires to create bespoke lighting scenes to quickly change the ambience and to highlight structures and building facades.

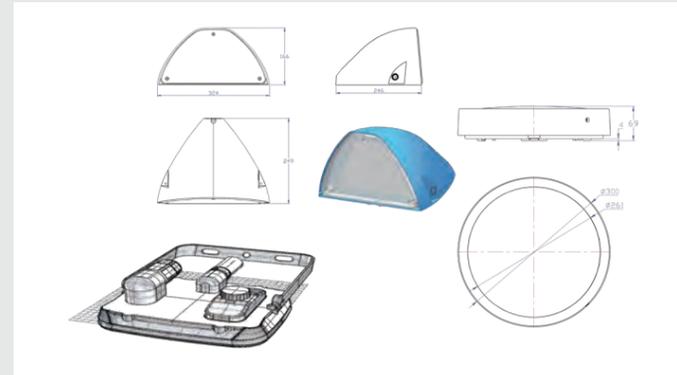


Contract Manufacturing

Our OEM/ODM division specialises in transforming your bright ideas into exceptional, customised lighting solutions. From the initial concept through detailed design and engineering, we work closely with you to develop products that meet your exact specifications.

Whether you require bespoke features, innovative technology integration, or tailored aesthetics, our OEM/ODM service is dedicated to bringing your vision to life with the highest standards of craftsmanship and performance.

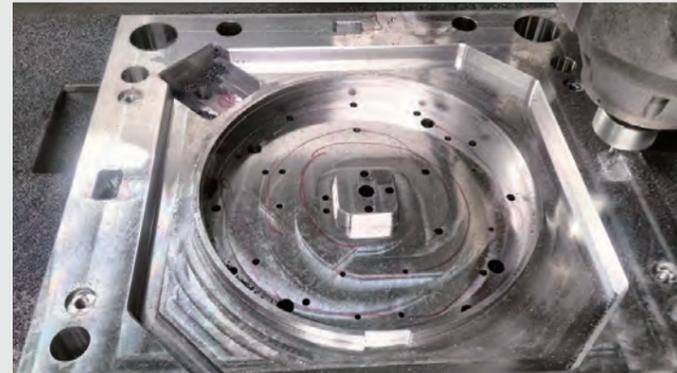
Concept Design



Precision Manufacturing



Custom Tooling



Delivery & Fulfillment



Technical Abilities

Our UK network of lighting experts includes skilled designers and fully equipped workshops capable of tailoring products to meet specific customer needs. Services include adding controls, modifying drivers, adjusting optics, fitting light shields, and complete re-spraying of fixtures, among other customisations.



Illuminating Excellence

In this latest edition, we are proud to showcase a selection of our most recent nationwide successes. From the precision-engineered requirements of the automotive sector to the delicate nuances of heritage architecture.

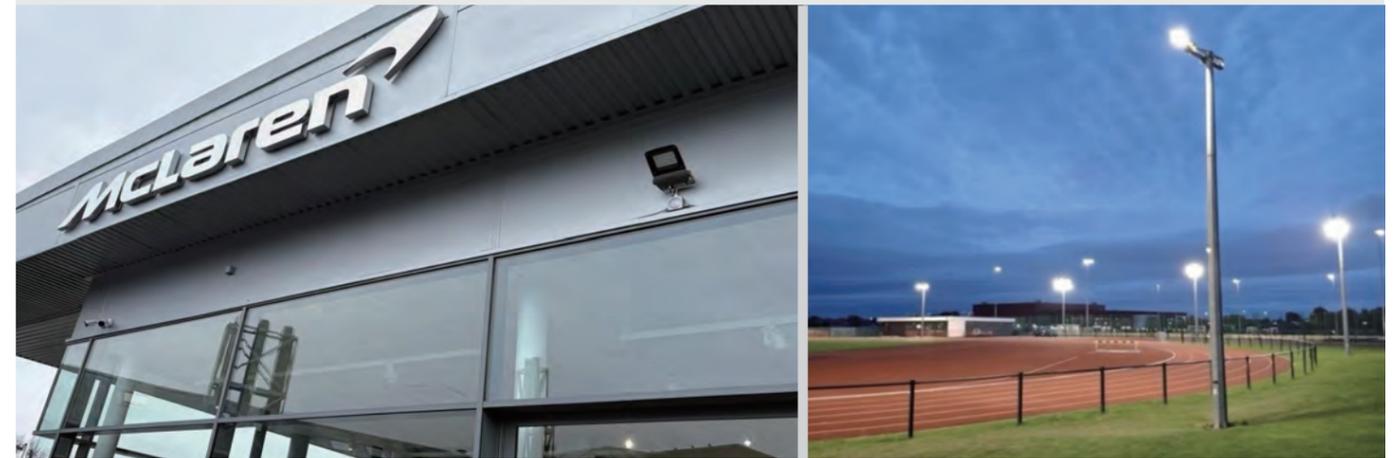
DUBLINA

Page 194



OPTO

Page 112



DIVIO

Page 120



TOLOSA

Page 140



Globally, light pollution has increased by at least 49% over the last 25 years. The light pollution produced by streetlamps, advertising boards, floodlights and our homes is so bad that 80% of the world's population lives in the haze of a perpetual glow in the hours of darkness.

The reliable rhythm of night and day gives plants and animals signals for natural cycles of feeding, mating, migrating and navigating. Humans are altering this natural rhythm by flooding the world with artificial light. The impacts of light pollution spill into almost every ecosystem.



Mammals - since 69% of mammals are nocturnal, artificial light can cause a variety of issues:

- Less time looking for food due to reduced darkness.
- Some mammals that use darkness as cover would be more vulnerable to predators.
- Reproductive cycles are affected.



Birds that migrate or hunt at night navigate by moonlight and starlight, artificial lighting means birds:

- Migrating too early or too late, resulting in missed ideal conditions for nesting, foraging and other behaviours.
- Colliding with needlessly illuminated buildings and towers.



Bats have adapted to a life in darkness. Artificial light is:

- Affecting leaving & returning to roosts.
- Disrupting communication and foraging routes.



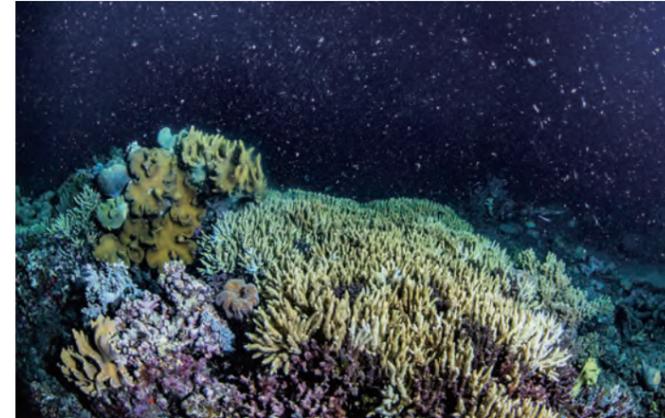
About half of insect species are nocturnal, meaning artificial light has a big impact on their life cycles:

- Some insects are drawn to outdoor lights and it is estimated that 1/3 of those insects die by the morning, either from exhaustion or predators.
- Artificial light affects mating, reproduction and feeding habits.



Humans are also affected by artificial light:

- Melatonin levels are affected, altering the natural circadian rhythm and disrupting sleep patterns.
- Exposure to artificial light at night has also been linked to diabetes, mood disorders and increased risk of some types of cancer.



Artificial 'sky glow' can now be detected along 22% of the world's shorelines. That figure is expected to increase further as human populations along coasts more than double by 2060.



Fish, despite living underwater, also face issues with artificial lighting:

- Melatonin levels are suppressed so sleeping and reproductive patterns are disrupted.
- Eggs do not hatch in a timely manner or at all.



Sea turtles live in the ocean but lay their eggs on the beach:

- Nesting behaviour is affected by artificial light.
- Newly hatched marine turtles find the sea by detecting the bright horizon over the ocean, while artificial light draws them away from the water.



Coral reproduction is affected by artificial light:

- Many species of coral reproduce on a single night of the year in a process called mass coral spawning to maximise reproductive success. The timing of the spawning is synchronised with and triggered by the light of the moon, though artificial light is believed to reduce the effectiveness of this process

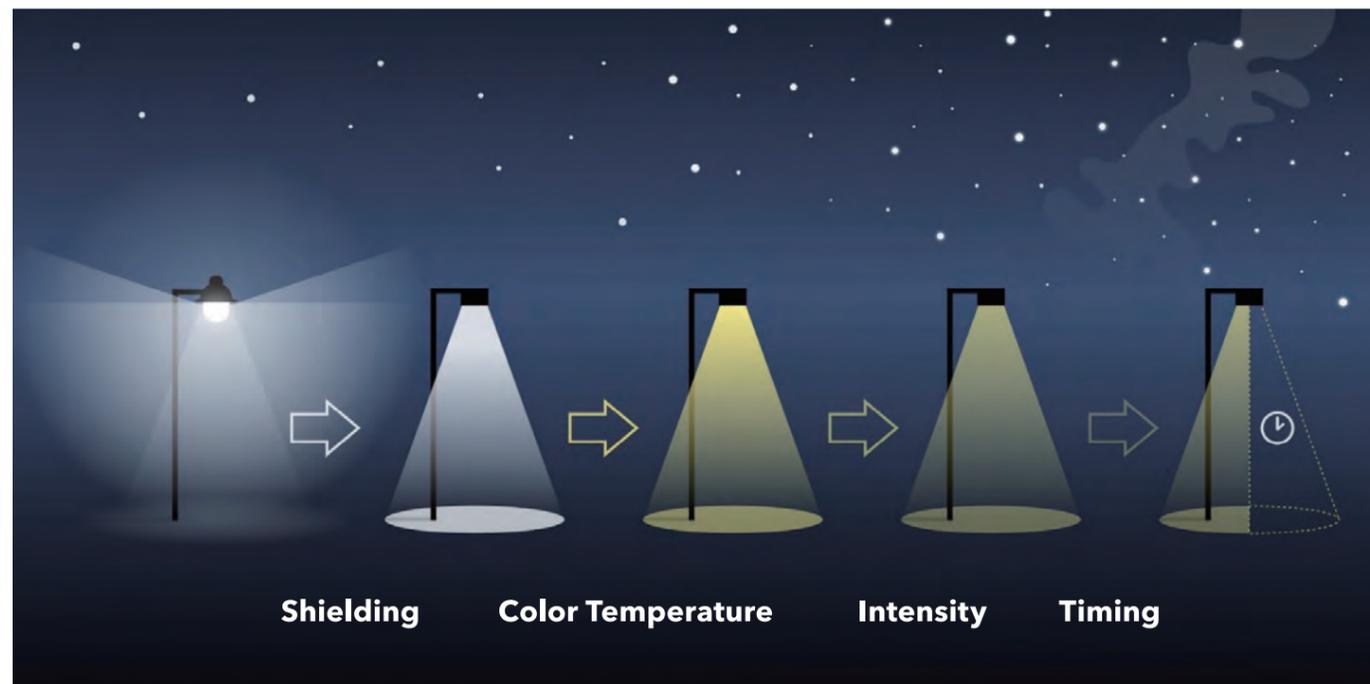
What can we do?

- Avoid illuminating areas they rest, forage in or travel through.
- Illuminate only what you really need and keep intensity low.
- Choose warmer colour temperatures which are less disturbing to local ecosystems.



What can LEDSCAPE® do?

1. **Shielding** - using the right reflectors and optics can distribute light in the correct areas and even achieve a ULOR as low as 0%.
2. **Colour temperature** - warmer colour temperatures minimise disruption to nocturnal ecosystems and create comfortable environments.
3. **Control systems** - controls ensure artificial light is only used exactly when needed, saving energy along with reducing the ecological impacts.



ENVIRO Intelligent Dimming Driver

The LED driver used within the ENVIRO range of luminaires is programmable with self-adapting functionality, which can automatically adjust the dimming curve based on the previous day's on/off timings to ensure optimum operation all year round.



ENVIRO Dual Colour Temperature Technology

LED chips create the perfect balance of lighting at night, providing a sense of security and wellbeing for people whilst conserving energy and protecting ecosystems.

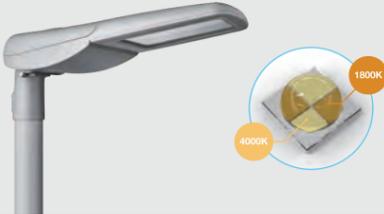
ENVIRO dual CCT LEDs adjust and mix light from both warm and cool colours.

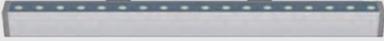
Cooler LEDs dim when night falls and only increase when occupancy and traffic levels rise in the morning, leaving warmer LEDs on throughout the night.



ENVIRO



ENVIRO LIGHTING P24		01
BATSAFE® P28		02
STREET LIGHTING P46		03
PEDESTRIAN LIGHTING P64		04
MAST LIGHTING P90		05
TRADITIONAL LIGHTING P96		06
FLOODLIGHTS P110		07

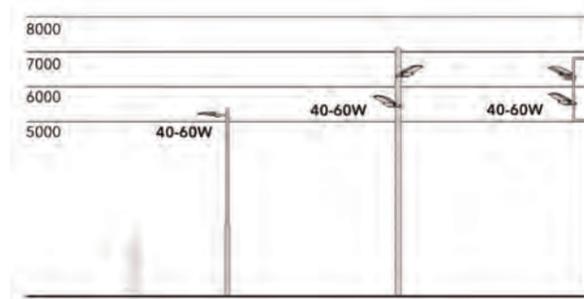
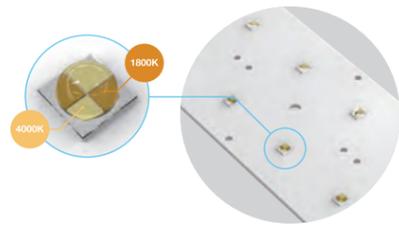
BOLLARDS P132		08
WALL LIGHTING P162		09
CEILING LIGHTING P182		10
WALL WASH P192		11
INGROUND P196		12
INDUSTRIAL P210		13

ENVIRO OPTO STREET & FLOOD ENVIRO



A high-end streetlight and floodlight range utilising programmable ENVIRO technology to enable dimming during periods of low occupancy along with colour changing to warmer temperatures, reducing the negative effects of artificial light on the surrounding ecosystems.

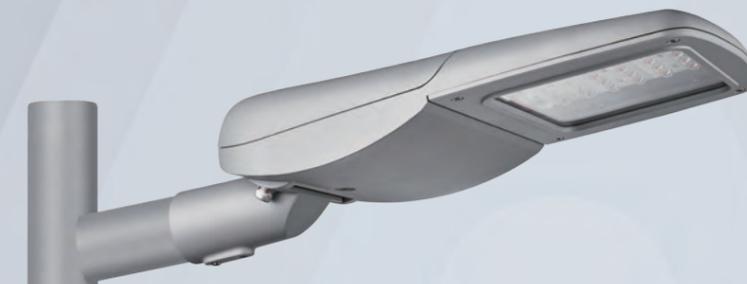
- Die-cast aluminium housing with super white tempered glass. Attractive, modern design.
- Optical lenses with multiple distribution options, offering visual comfort and uniform light distribution.
- Intelligent and programmable driver allowing dimming and colour changing using dual colour temperature LED chips.
- Tool-free, easy-open housing for fast installation and maintenance. Power automatically disconnects when housing is opened for additional safety.
- Adjustable mounting bracket on streetlight allows both horizontal and vertical pole mounting. Bracket suitable for Ø60mm pole diameter, bracket accessories available for other pole sizes.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.
- 5 year warranty.



Accessories

- Ø60-42mm Adapter
- Ø76mm Fixing Arm

CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
URB-XS40-ENV-T3M						T3M			
URB-XS40-ENV-T3A	40W	24	1800-4000	4000-5400	>70	T3A	IP66	IK09	5 year
URB-XS40-ENV-T4A						T4A			
URB-XS60-ENV-T3N						T3N			
URB-XS60-ENV-T3D	60W	36	1800-4000	6000-8100	>70	T3D	IP66	IK09	5 year
URB-XS60-ENV-T4D						T4D			
URB-FL-XS40-ENV-T3A	40W	24	1800-4000	4000-4400	>70	T3A	IP66	IK09	5 year
URB-FL-XS40-ENV-T90						T90			
URB-FL-XS60-ENV-T3A	60W	24	1800-4000	5450-6000	>70	T3A	IP66	IK09	5 year
URB-FL-XS60-ENV-T90						T90			



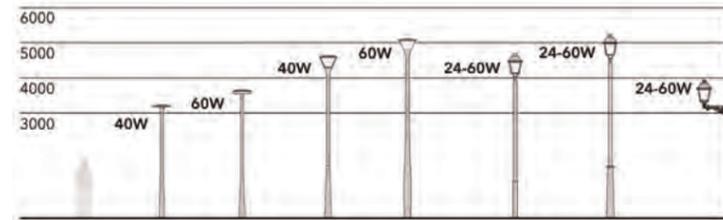
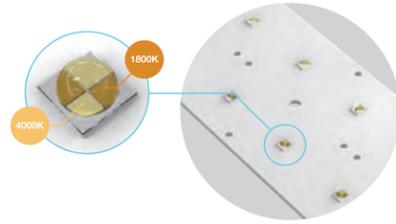
URB-XS40-ENV



URB-FL-XS40-ENV

A range of post top luminaires utilising programmable ENVIRO technology to enable dimming during periods of low occupancy along with colour changing to warmer temperatures, reducing the negative effects of artificial light on the surrounding ecosystems.

- Die-cast aluminium housing with super white tempered glass and polycarbonate reflector.
- Optical lens offering visual comfort and uniform light distribution.
- Intelligent and programmable driver allowing dimming and colour changing using dual colour temperature LED chips.
- Suitable for pole mounting on Ø60mm poles.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- SORA in RAL9007, LONDINIUM in RAL9005. Other RAL colours available on request.
- 5 year warranty.



CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
SOR-T40-ENV-T1	40W	32	1800-4000	4000-5400	>70	T1	IP66	IK08	5 year
SOR-T55-ENV-T1	55W	32	1800-4000	5700-6300	>70	T1	IP66	IK08	5 year
SOR-V40-ENV-T1	40W	32	1800-4000	3960-4360	>70	T1	IP66	IK08	5 year
SOR-V40-ENV-T2W				3750-4150		T2W			
SOR-V55-ENV-T1	55W	32	1800-4000	5500-6000	>70	T1	IP66	IK08	5 year
SOR-V55-ENV-T2W				5200-5700		T2W			
LON-24-ENV-T1	24W	24	1800-4000	2180-2400	>70	T1	IP66	IK08	5 year
LON-40-ENV-T1D	40W	36	1800-4000	3700-3600	>70	T1D	IP66	IK08	5 year
LON-60-ENV-T1D	60W	24	1800-4000	5450-6000	>70	T3A	IP66	IK08	5 year





A range of luminaires specifically designed to reduce the impact of artificial lighting on night-time ecology and wildlife.



PAX
P32



CIRTA V
P34

Power	24W	24W
CCT	2200	2200
Lumen Output	2800	3040



LONDINIUM
P36



OXIONA
P38

Power	24W	24W
CCT	2200	2200
Lumen Output	2660	2600



SALIX
P40



TORNEA
P42



URCI
P44

Power	4W	28W	12W
CCT	2200	2200	2200
Lumen Output	400	2930	1150



Part of the **ENVIRO** range of environmentally sensitive luminaire.

The Range

Commercial & Domestic

A range of luminaires specifically designed to reduce the impact of artificial lighting on night-time ecology and wildlife.

The BATS SAFE® range builds on our Enviro portfolio, offering environmentally sensitive solutions for commercial and domestic installations alike.



Less Glare, More Care

Bats are a vital indicator species, providing a clear measure of the health of our night-time ecosystems. When bats are disturbed, the impact ripples through the entire nocturnal food chain — affecting insects, birds, and plant life alike. To combat this, LEDSCAPE® has developed a specialised range of luminaires designed to minimise the impact of artificial lighting on nocturnal environments.

RESPECTING THE DARK PART OF LEDSCAPE'S RESPONSIBLE LIGHTING PORTFOLIO

powered by
TRIDONIC
chronoSTEP



Less than 1% upwards light at high angles (80°-90°).

Less than 1% blue light.

TRIDONIC driver as standard featuring chronoSTEP technology in all street and pedestrian lighting, enabling you to conveniently adapt light levels without the need for additional controls. Adaptable multi step program using NFC, luminaire parameters can be easily changed from street level via NFC extender.

2200K light minimises disruption to the behaviour of night-time wildlife. Ideal for environmentally sensitive zones, nature reserves, waterways and rural developments.

Near **ZERO BLUE LIGHT** and **WAVELENGTH ABOVE 550nm** attracts significantly fewer insects, helping maintain normal prey distribution and feeding grounds.

- Reduced ecological impact
- Lower visual intrusion
- Circadian responsible lighting

ZERO UV LIGHT and near **ZERO UPWARDS LIGHT** ensures feeding and roosting routes are not disrupted.

C4M GRADE COASTAL PAINT ensures durability even in demanding environments.



2200K



Below 1%
Blue-light LED



Near to zero upward light
ULR <1% (80°-90°)



Above 550nm on
light spectrum



No UV light



Single wattage



C-4M grade coastal
paint finish

This BATSAFE® street light is designed to minimise the impact of artificial lighting on nocturnal ecosystems. Featuring a warm colour temperature, near-zero blue light and no upward light spill, the BATSAFE® range is an ideal solution for ecologically sensitive environments.

- 2200K colour temperature closely mimics natural darkness.
- Above 550Nm on the light spectrum with less than 1% blue light.
- No UV light.
- Near zero upwards light.
- Tridonic driver featuring chronoSTEP dimming.
- C4M coastal grade paint in RAL9005 black finish.
- Die-cast aluminium housing with super white tempered glass.
- Optical lenses with multiple distribution options.
- High quality LED chips, with in-built surge protection up to 20KV.
- Tool-free, easy open housing for fast installation and maintenance. Power automatically disconnects when housing is opened for additional safety, and the body can be completely detached.
- Adjustable mounting bracket allows both horizontal and vertical pole mounting. Bracket suitable for Ø60mm pole diameter, bracket accessories available for other pole sizes.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- 8 year warranty.

Accessories

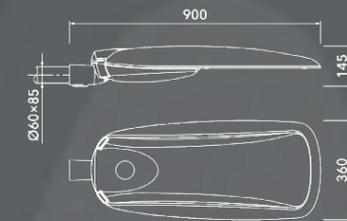
-  Ø76mm Fixing Arm
-  Ø60-42mm Adapter

CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
BAT-STP-S24-T2W-22	24W	8	2200	2800	>80	T2W	IP66	IK08	8 year

NEW PRODUCT



 **BAT-STP-S24-T2W-22**



This BATSAFE® pedestrian light combines warm colour temperature, zero upward light spill and near-zero blue light to minimise the effect of artificial lighting on night-time ecology making it perfect for ecologically sensitive areas.

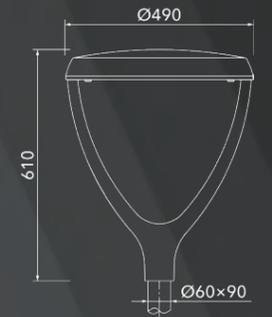
- 2200K colour temperature closely mimics natural darkness.
- Above 550nm on the light spectrum with less than 1% blue light.
- No UV light.
- Near zero upwards light.
- Tridonic driver featuring chronoSTEP dimming.
- C4M coastal grade paint in RAL9005 black finish.
- Die-cast aluminium housing with super white tempered glass and polycarbonate reflector.
- Optical lenses with multiple distribution options.
- High quality LED chips, with in-built surge protection up to 20KV.
- Suitable for pole mounting on Ø60mm poles.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- 8 year warranty.

CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
BAT-PDCV-24-T2W-22	24W	16	2200	3040	>80	T2W	IP66	IK08	8 year

NEW PRODUCT



BAT-PDCV-24-T2W-22



BAT



BATSAFE® traditional pedestrian lights are designed with warm colour temperature and no upwards light spill to ensure minimal impact on night-time wildlife, while maintaining the traditional lighting aesthetic of heritage areas.

- 2200K colour temperature closely mimics natural darkness.
- Above 550Nm on the light spectrum with less than 1% blue light.
- No UV light.
- Near zero upwards light.
- Tridonic driver featuring chronoSTEP dimming.
- C4M coastal grade paint in RAL9005 black finish.
- Die-cast aluminium housing with super white tempered glass and chrome reflector.
- Optical lenses offering visual comfort and uniform light distribution.
- High quality LED chips, with in-built surge protection up to 20KV.
- Classic design with optional wall mounting bracket accessory.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- Bracket suitable for Ø60mm pole diameter.
- 8 year warranty.

CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
BAT-TDL-24-T1-22	24W	12	2200	2660	>80	T1	IP66	IK09	8 year

NEW PRODUCT



BAT-TDL-24-T1-22



BAT



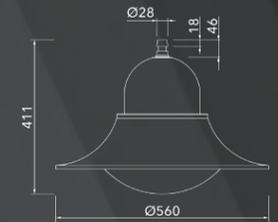
BATSAFE® traditional pedestrian lights maintain the traditional lighting aesthetic of heritage areas while minimising the impact of artificial lighting on nocturnal ecosystems by utilising warm colour temperature and near zero blue light.

- 2200K colour temperature closely mimics natural darkness.
- Above 550Nm on the light spectrum with less than 1% blue light.
- No UV light.
- Near zero upwards light.
- Tridonic driver featuring chronoSTEP dimming.
- C4M coastal grade paint in RAL9005 black finish.
- Die-cast aluminium housing with polycarbonate diffuser and chrome reflector.
- Optical lenses offering visual comfort and uniform light distribution.
- High quality LED chips, with in-built surge protection up to 20KV.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- Bracket suitable for Ø28mm pole diameter.
- 8 year warranty.

NEW PRODUCT



BAT-TDO-24-T1-22



BAT



CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
BAT-TDO-24-T1-22	24W	12	2200	-	>80	T1	IP66	IK09	8 year

This BATSAFE® wall light is ideal for residential areas with sensitive night time ecology by incorporating warm colour temperature and near zero blue light.

- 2200K colour temperature closely mimics natural low intensity light.
- No UV light.
- Near zero upwards light.
- C4M coastal grade paint in RAL9005 black finish.
- Stainless steel body with frosted tempered glass diffuser.
- Asymmetrical beam angle ensures light is cast on the desired target area.
- High quality LED chips and driver.
- All external screws are stainless steel as standard.
- 5 year warranty.

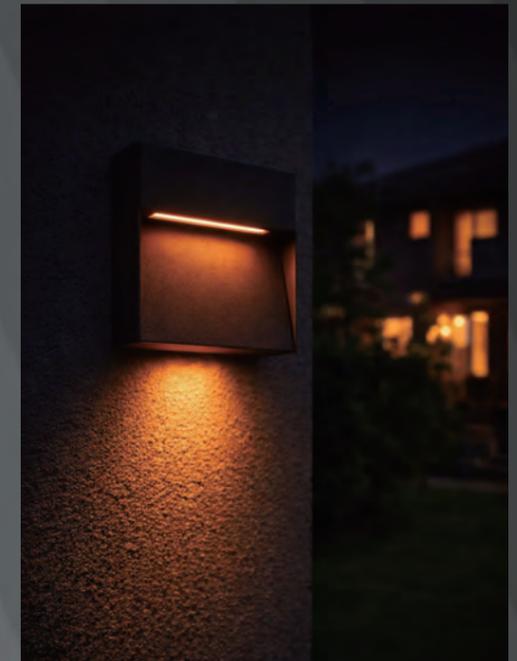
NEW PRODUCT



BAT-WLS-4-22



BAT

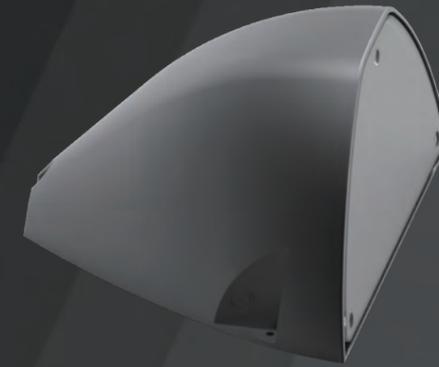


CODE	POWER	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
BAT-WLS-4-22	4W	2200	400	>80	Asymmetrical	IP54	IK08	5 year

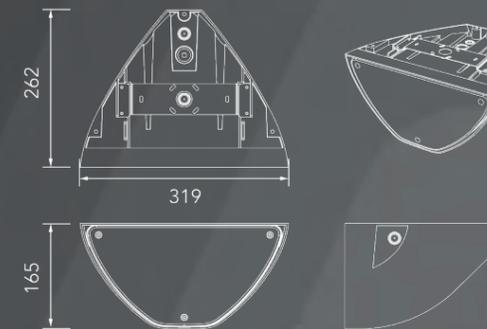
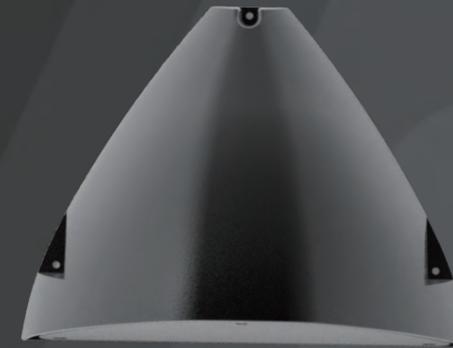
This BATSAFE® wall light is ideal for commercial areas where performance and sensitivity to the environment are equally important. Robust design makes this fitting perfect for demanding areas, while warm colour temperature and near zero blue light minimises any impact on nocturnal wildlife.

- 2200K colour temperature closely mimics natural low intensity light.
- Above 550Nm on the light spectrum with less than 1% blue light.
- No UV light.
- Near zero upwards light.
- C4M coastal grade paint in RAL9005 black finish.
- Durable die-cast aluminium body with PC diffuser built to withstand tough environments.
- High quality LED chips and driver.
- Plug-and-play microwave sensor available.
- 5 year warranty.

NEW PRODUCT



BAT-WLT-28-22



BAT

CODE	POWER	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
BAT-WLT-28-22	28W	2200	2930	>80	120°	IP65	IK10	5 year

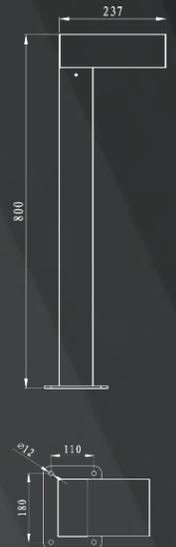
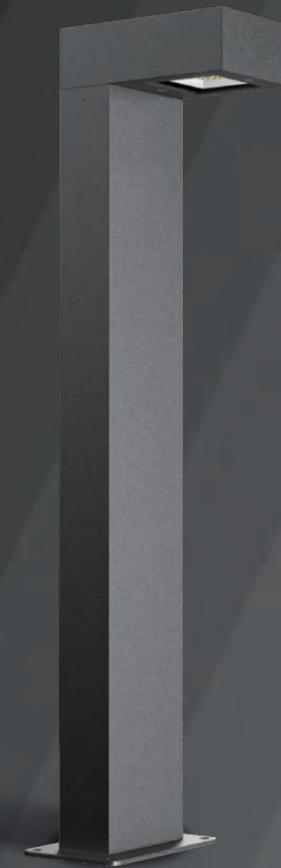
This BATSAFE® bollard minimises the effect of artificial light on nocturnal ecosystems while ensuring pathways remain well lit for pedestrians.

- 2200K colour temperature closely mimics natural low intensity light.
- Above 550Nm on the light spectrum with less than 1% blue light.
- No UV light.
- Near zero upwards light.
- C4M coastal grade paint in RAL9005 black finish.
- Die-cast aluminium housing with polycarbonate diffuser and chrome reflector.
- Optical lens offering visual comfort and uniform light distribution with different distribution options.
- High quality LED chips and driver.
- 5 year warranty.

NEW PRODUCT



BAT-BLU-12-22



BAT



CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
BAT-BLU-12-22	12W	14	2200	1150	>80	100°	IP66	IK09	5 year

STREET LIGHTING

A range of streetlights suitable for a variety of exterior applications such as residential roads, traffic routes, car parks, footpaths, cycleways, and rail platforms.



OPTO
P48



LIXUS
P52

Power	40-150W	40-150W
CCT	3000/4000	3000/4000
Lumen Output	5020-19730	5500-21520



CANIC
P56



PAX
P58

Power	40-120W	24/200W
CCT	3000/4000	3000/4000
Lumen Output	5200-15370	3120-28860



NEW

BELNA
P62

Power	40W
CCT	4000
Lumen Output	6000



A practical, high-end LED street light with two size options and a power range of 40W to 150W. Ideal for use in urban areas as well as commercial applications, with a matching floodlight also available.

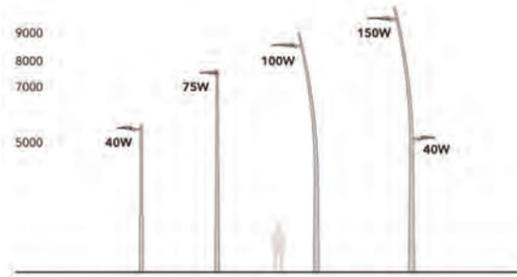
- Die-cast aluminium housing available in two sizes, with super white tempered glass. Attractive, modern design.
- Optical lenses with multiple distribution options, offering visual comfort and uniform light distribution.
- High-quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Tridonic driver featuring ChronoSTEP dimming.
- Tool-free, easy open housing for fast installation and maintenance. Power automatically disconnects when housing is opened for additional safety.
- Adjustable mounting bracket allows both horizontal and vertical pole mounting. Bracket suitable for Ø60mm pole diameter, bracket accessories available for other pole sizes.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.
- Photocell option available.
- 8 year warranty.

Accessories

-  Ø60-42mm Adapter
-  Ø76mm Fixing Arm



Page 112



CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
URB-XS40-T3A	40W	24	3000/4000	5040/5290	>70	T3A	IP66	IK09	8 year
URB-XS40-T3M				5080/5330		T3M			
URB-XS40-T4A				5020/5270		T4A			
URB-XS75-T3D	75W	36	3000/4000	9390/9860	>70	T3D	IP66	IK09	8 year
URB-XS75-T3N				9420/9890		T3N			
URB-XS75-T4D				9370/9830		T4D			
URB-XS100-T3D	100W	36	3000/4000	12460/13080	>70	T3D	IP66	IK09	8 year
URB-XS100-T3N				12480/13100		T3N			
URB-XS100-T4D				12410/13030		T4D			
URB-S120-T3A	120W	48	3000/4000	15120/15870	>70	T3A	IP66	IK09	8 year
URB-S120-T3M				15180/15930		T3M			
URB-S120-T4A				15080/15830		T4A			
URB-S150-T3A	150W	48	3000/4000	18720/19650	>70	T3A	IP66	IK09	8 year
URB-S150-T3M				18790/19730		T3M			
URB-S150-T4A				18690/19620		T4A			



URB-S120



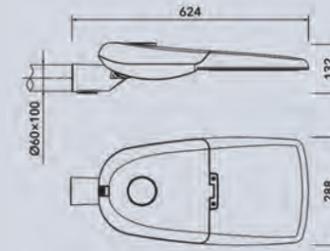
URB-XS40



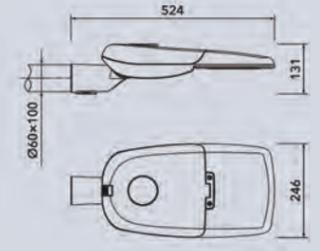
IP66 control gear housing with cover support rod and automatic disconnection of power supply for additional safety.



Tool-free release mechanism for easy maintenance.



URB-S



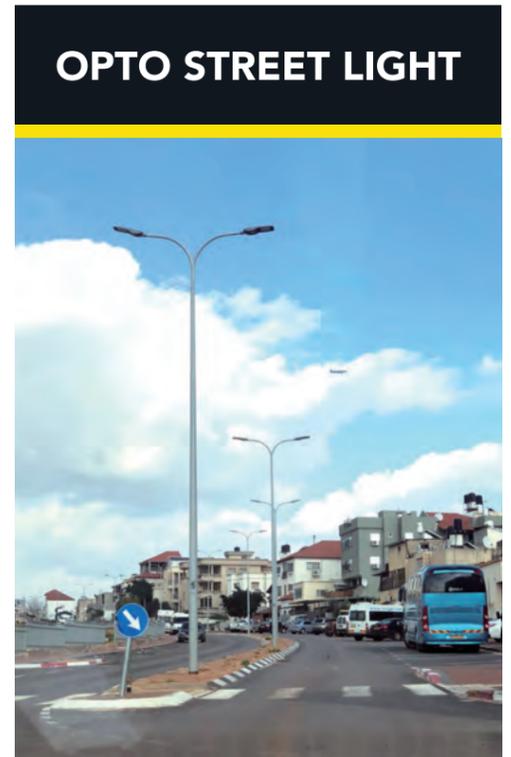
URB-XS



Horizontal or vertical pole mounting with Ø60mm spigot and Ø60-Ø42mm reducer accessory available.



IK09 tempered glass and Zhaga standard PCB. Modular lenses also allow various light distributions to meet the requirements of different applications.



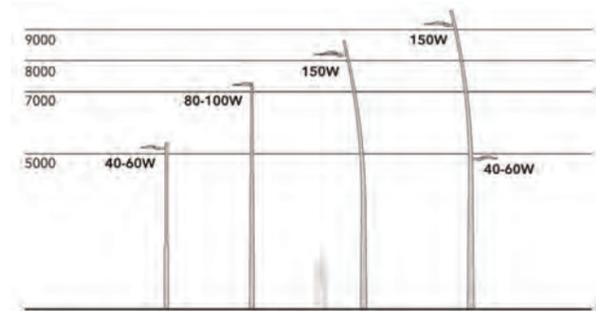
OPTO STREET LIGHT

This high performance luminaire is available in two sizes with a power range of 40W to 150W. A modern and minimalist design ideal for urban and amenity applications.

- Die-cast aluminium housing available in two sizes, with super white tempered glass.
- Optical lenses with multiple distribution options, offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Tridonic driver featuring ChronoSTEP dimming.
- Tool-free, easy open housing for fast installation and maintenance. Power automatically disconnects when housing is opened for additional safety.
- Adjustable mounting bracket allows both horizontal and vertical pole mounting. Bracket suitable for Ø60mm pole diameter, bracket accessories available for other pole sizes.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.
- Photocell option available.
- 8 year warranty.

Accessories

-  Ø60-42mm Adapter
-  Ø76mm Fixing Arm



CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
LIX-S40-T2W	40W	24	3000/4000	5500/5840	>70	T2W	IP66	IK09	8 year
LIX-S40-T3M				5500/5840		T3M			
LIX-S60-T2W	60W	24	3000/4000	7870/8400	>70	T2W	IP66	IK09	8 year
LIX-S60-T3M				7870/8400		T3M			
LIX-S80-T2D	80W	36	3000/4000	10490/11300	>70	T2D	IP66	IK09	8 year
LIX-S80-T3D				10680/11480		T3D			
LIX-S80-T3N				10400/11240		T3N			
LIX-S100-T2D	100W	36	3000/4000	12960/13950	>70	T2D	IP66	IK09	8 year
LIX-S100-T3D				12390/14030		T3D			
LIX-S100-T3N				12890/13890		T3N			
LIX-L150-T3M	150W	48	3000/4000	20100/21520	>70	T3M	IP66	IK09	8 year
LIX-L150-T4A				19630/21120		T4A			
LIX-L150-T5A				19800/21150		T5A			

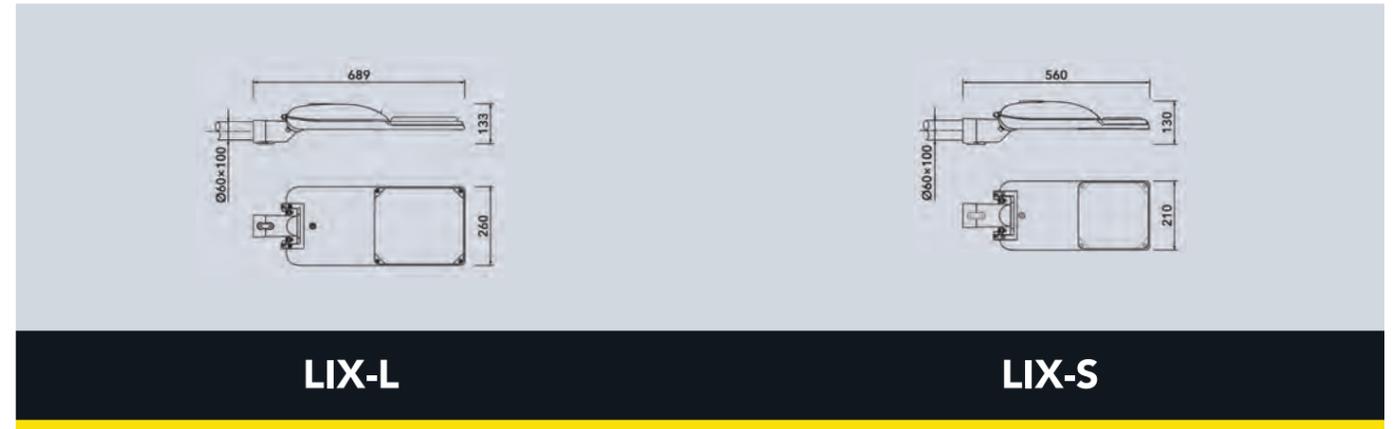




IP66 control gear housing with cover support rod and automatic disconnection of power supply for additional safety.



Simple, stylish design with tool-free access for easy maintenance.



LIX-L

LIX-S



Horizontal or vertical pole mounting with Ø60mm spigot and Ø60-Ø42mm reducer accessory available.



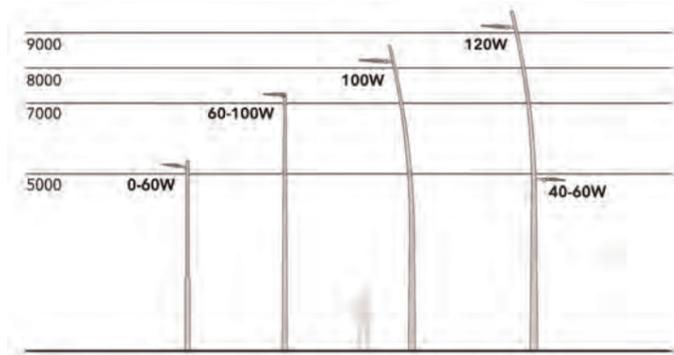
IK09 tempered glass and Zhaga standard PCB. Modular lenses also allow various light distributions to meet the requirements of different applications.



LIXUS STREET LIGHT

A stylish street light with a power range from 40W to 120W, ideally suited to urban environments and general area lighting.

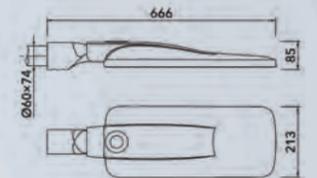
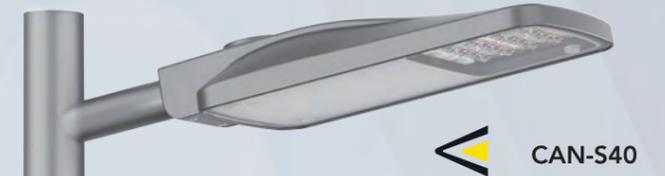
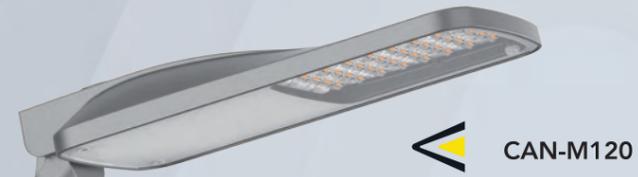
- Die-cast aluminium housing with super white tempered glass.
- Optical lenses with multiple distribution options, offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Tridonic driver featuring ChronoSTEP dimming.
- Adjustable mounting bracket allows both horizontal and vertical pole mounting. Bracket suitable for Ø60mm pole diameter, bracket accessories available for other pole sizes.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.
- Photocell option available.
- 8 year warranty.



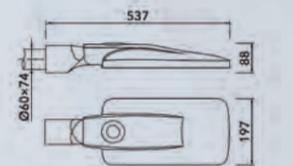
Accessories



CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
CAN-S40-T2W				5200/5600		T2W			
CAN-S40-T3A	40W	16	3000/4000	5200/5600	>70	T3A	IP66	IK08	8 year
CAN-S40-T3M				7630/8180		T3M			
CAN-S60-T2W				7580/8170		T2W			
CAN-S60-T3A	60W	16	3000/4000	7580/8170	>70	T3A	IP66	IK08	8 year
CAN-S60-T3M				7870/8530		T3M			
CAN-M100-T3A	100W	32	3000/4000	12890/13720	>70	T3A	IP66	IK08	8 year
CAN-M100-T3M				12930/13810		T3M			
CAN-M120-T3A	120W	32	3000/4000	14410/15310	>70	T3A	IP66	IK08	8 year
CAN-M120-T3M				14470/15370		T3M			



CAN-M



CAN-S



A comprehensive street light available in three sizes. Ideal for traffic routes and car parks due to its high output options, as well as footpaths and residential areas with the lower output options.

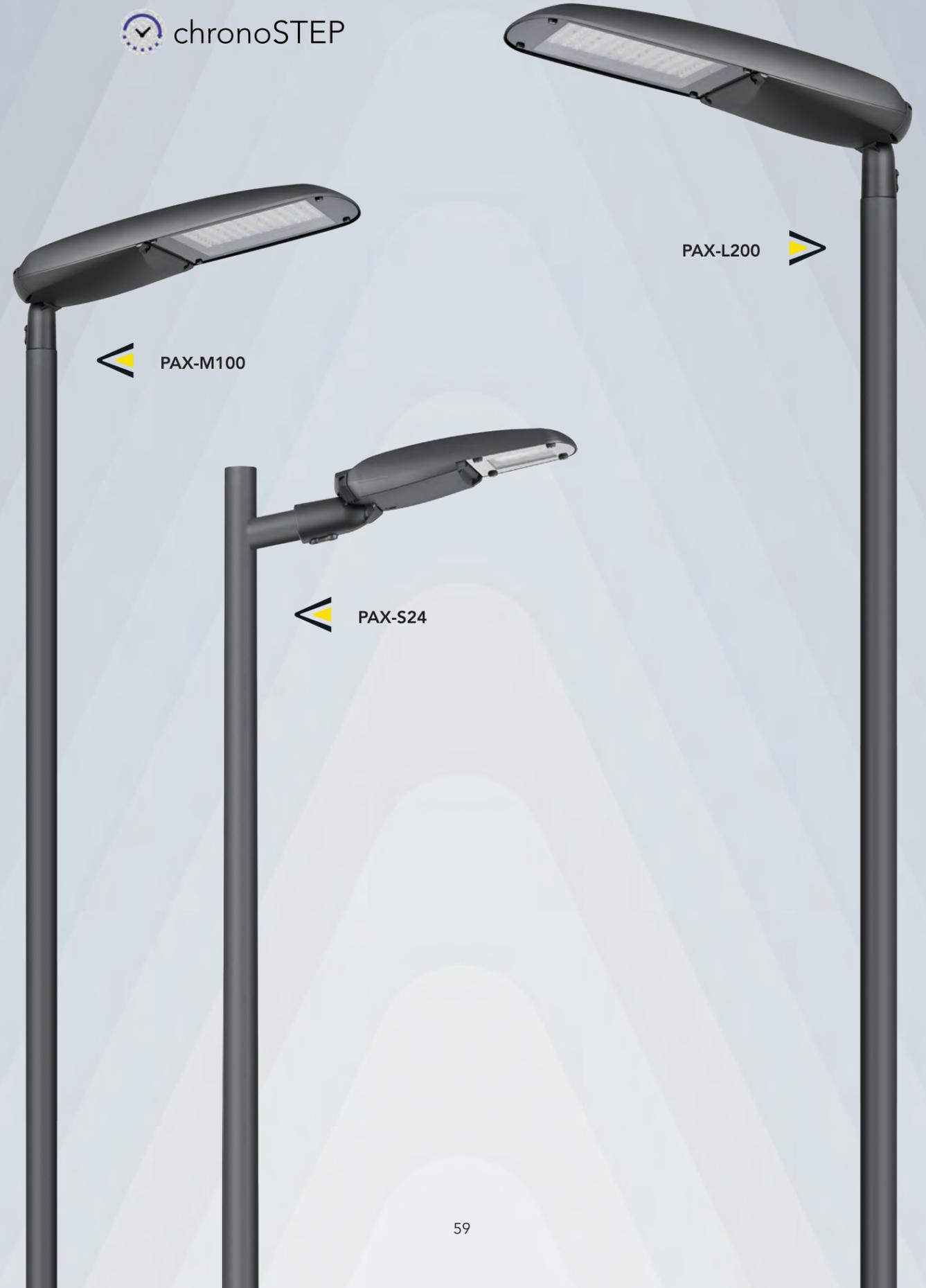
- Die-cast aluminium housing with super white tempered glass, available in three sizes.
- Optical lenses with multiple distribution options, offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Tridonic driver featuring ChronoSTEP dimming.
- Tool-free, easy open housing for fast installation and maintenance. Power automatically disconnects when housing is opened for additional safety, and the body can be completely detached.
- Adjustable mounting bracket allows both horizontal and vertical pole mounting. Bracket suitable for Ø60mm pole diameter, bracket accessories available for other pole sizes.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL7016, other RAL colours available on request.
- Photocell option available.

Accessories



CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
PAX-S24-T2W	24W	8	3000/4000	3120/3360	>70	T2W	IP66	IK08	8 year
PAX-S24-T3A				3170/3410		T3A			
PAX-S24-T3M				3190/3440		T3M			
PAX-S40-T2W	40W	16	3000/4000	5200/5610	>70	T2W	IP66	IK08	8 year
PAX-S40-T3A				5250/5650		T3A			
PAX-S40-T3M				5360/5770		T3M			
PAX-S60-T2D	60W	24	3000/4000	7850/8440	>70	T2D	IP66	IK08	8 year
PAX-S60-T3D				8010/8610		T3D			
PAX-S60-T3N				7810/8410		T3N			
PAX-S80-T2D	80W	24	3000/4000	10420/11220	>70	T2D	IP66	IK08	8 year
PAX-S80-T3D				10560/11290		T3D			
PAX-S80-T3N				10400/11200		T3N			
PAX-M100-T2A	100W	32	3000/4000	13020/14030	>70	T2A	IP66	IK08	8 year
PAX-M100-T3A				13310/14230		T3A			
PAX-M100-T4A				13150/14160		T4A			
PAX-M150-T2A	150W	48	3000/4000	19720/21240	>70	T2A	IP66	IK08	8 year
PAX-M150-T3A				19680/21190		T3A			
PAX-M150-T4A				19540/21060		T4A			
PAX-L200-T2A	200W	72	3000/4000	26600/28600	>70	T2A	IP66	IK08	8 year
PAX-L200-T3A				26860/28860		T3A			
PAX-L200-T4A				26440/28460		T4A			
PAX-L200-T5A				26160/28180		T5A			

powered by
TRIDONIC
chronoSTEP





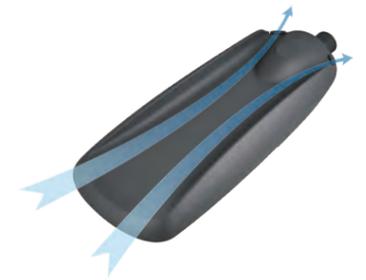
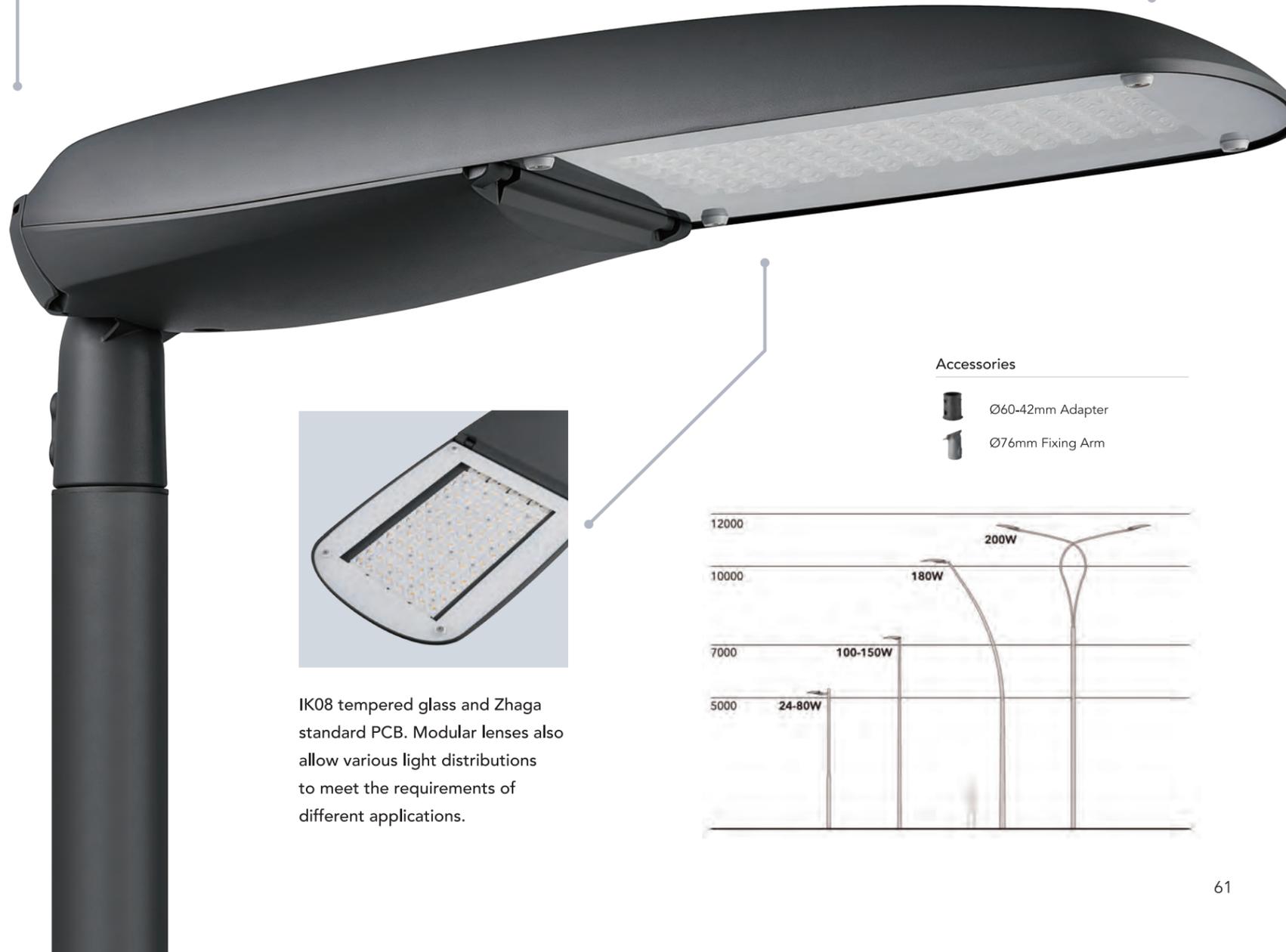
IP66 control gear housing with cover support rod and automatic disconnection of power supply for additional safety.



Easy installation and maintenance with a tool-free housing that can be completely detached from the base.



Horizontal or vertical pole mounting with Ø60mm spigot - Ø76mm bracket and Ø60-Ø42mm reducer accessory available.



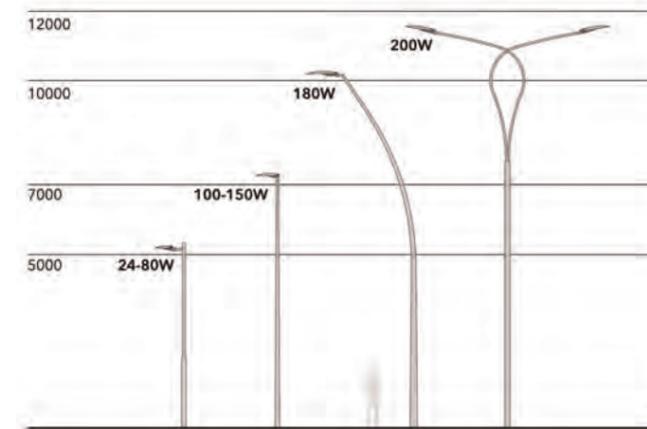
Unique body design with a concave structure to create an 'air duct' effect for improved heat dissipation.



IK08 tempered glass and Zhaga standard PCB. Modular lenses also allow various light distributions to meet the requirements of different applications.

Accessories

- Ø60-42mm Adapter
- Ø76mm Fixing Arm



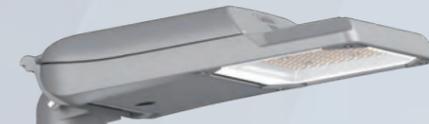
Our Core Range Belna Street Light is designed with projects in mind where performance and cost are of equal importance. High quality materials combine with efficient components to deliver a luminaire ideal for both large and smaller scale installation.

- Part of our new Core Range of luminaires.
- Wattage selectable with a choice of with or without photocell.
- Die-casting aluminium body, super white tempered glass.
- Optics lens with high visual comfortable and uniform lighting distribution, multiple different light distribution options.
- High quality LED chips, driver, and surge protection up to 20KV.
- Tool-free, easy open housing for fast installation and maintenance. Power automatically disconnects when housing is opened for additional safety.
- Adjustable mounting bracket allows both horizontal and vertical pole mounting. Bracket suitable for Ø60mm pole diameter, bracket accessories available for other pole sizes.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are made of 304 stainless steel.
- RAL9007, other RAL colours available on request.
- Photocell option available.
- 5 year warranty.

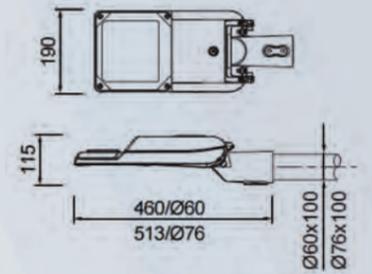


CODE	POWER SELECTABLE	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	PHOTOCELL	IP	IK	WARRANTY
BEL-40-T2W-40	15W/25W/40W	16	4000	2550/4250/6800	>70	T2W	No	IP66	IK08	5 year
BEL-40-T2W-PC-40	15W/25W/40W	16	4000	2550/4250/6800	>70	T2W	Yes	IP66	IK08	5 year

NEW PRODUCT



BEL-40-T2W-40



BEL



PEDESTRIAN LIGHTING

A range of pole mounted luminaires suitable for a variety of exterior applications such as pedestrian areas, parks, footpaths and contemporary architectural spaces.



CIRTA
P66

SORA
P68-71

Power	24-80W	40-60W
CCT	3000/4000	3000/4000
Lumen Output	2860-11400	4710-9100



ELENIO
P72

VASA
P74

URCI
P76

Power	40-60W	24-80W	60-120W
CCT	4000	3000/4000	3000/4000
Lumen Output	5300-7800	3120-10070	8400-16790



TILIA
P78

TAXUS
P80

GALLIA
P82

Power	40W	40W	40-120W
CCT	2700	2700	3000
Lumen Output	5200	10500	2800-8400



SCOTIA
P84

POLA
P86

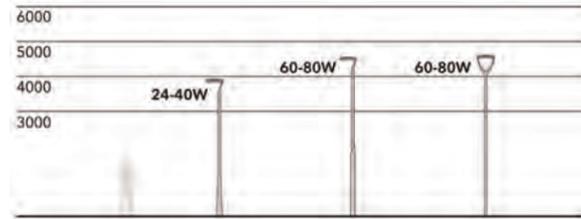
DANIA
P88

Power	60W	50-60W	30-60W
CCT	3000/4000	4000	3000/4000
Lumen Output	6310-6600	4680-6870	2700-6300



A modern take on a classic design, the CIRTA range of pole mounted luminaires has a variety of styles to suit different applications. With options from 24W to 50W, it is ideal for use in pedestrian areas, parks and general open spaces.

- Die-cast aluminium housing with super white tempered glass and polycarbonate reflector.
- Optical lenses with multiple distribution options, offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Tridonic driver featuring ChronoSTEP dimming.
- A variety of styles to suit different requirements and applications.
- Suitable for pole mounting on Ø60mm poles.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9005, other RAL colours available on request.
- Photocell option available.
- 8 year warranty.



CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
CIR-V-24-T1	24W	16	3000/4000	2900/3120	>70	T1	IP66	IK08	8 year
CIR-V-24-T2W				2910/3080		T2W			
CIR-V-40-T1	40W	24	3000/4000	5280/5640	>70	T1	IP66	IK08	8 year
CIR-V-40-T2W				5220/5580		T2W			
CIR-V-60-T1	60W	24	3000/4000	7800/8410	>70	T1	IP66	IK08	8 year
CIR-V-60-T2W				7800/8290		T2W			
CIR-V-80-T1D	80W	36	3000/4000	10600/11400	>70	T1D	IP66	IK08	8 year
CIR-V-80-T2D				10410/11220		T2D			
CIR-R-24-T1	24W	16	3000/4000	2920/3150	>70	T1	IP66	IK08	8 year
CIR-R-24-T2W				2860/3080		T2W			
CIR-R-40-T1	40W	24	3000/4000	5380/5690	>70	T1	IP66	IK08	8 year
CIR-R-40-T2W				5260/5640		T2W			
CIR-R-60-T1	60W	24	3000/4000	7900/8510	>70	T1	IP66	IK08	8 year
CIR-R-60-T2W				7830/8410		T2W			
CIR-R-80-T1D	80W	36	3000/4000	10440/11150	>70	T1D	IP66	IK08	8 year
CIR-R-80-T2D				10360/11120		T2D			

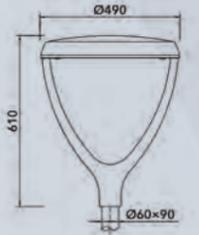
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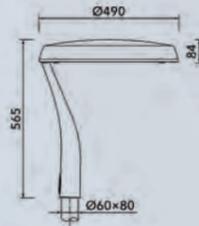
CIR-V-24



CIR-R-24



CIR-V



CIR-R



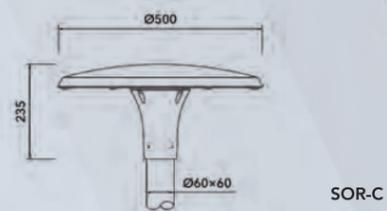
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chronoSTEP



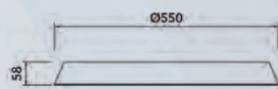
 SOR-T-DIF



 SOR-T-40



SOR-C



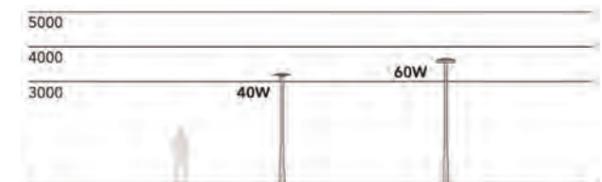
SOR-V



A modern and efficient post top luminaire that is ideal for pedestrian areas, courtyards, and pathways, and available in two outputs. An optional diffuser accessory is also available.

- Die-cast aluminium housing with super white tempered glass and polycarbonate reflector.
- Optical lens offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Tridonic driver featuring ChronoSTEP dimming.
- Suitable for pole mounting on Ø60mm poles.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.
- Photocell option available.
- 8 year warranty.

Accessories



CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
SOR-T-40-T1	40W	32	4000	6270	>70	T1	IP66	IK08	8 year
SOR-T-60-T1	60W	32	4000	9100	>70	T1	IP66	IK08	8 year
SOR-T-DIF	--	--	--	--	--	--	--	--	--

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TRIDONIC

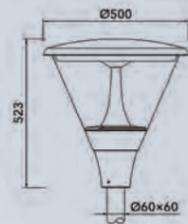
 **chronoSTEP**



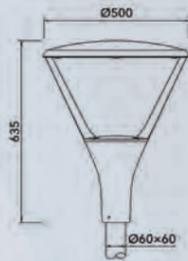
 **SOR-C-40**



 **SOR-V-40**



SOR-C



SOR-V



LEDSCAPE
THE POWER OF LIGHT

SORA PEDESTRIAN LIGHT

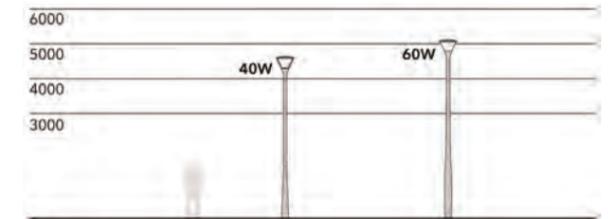
A modern take on a classic design with two styles to suit different applications. With two outputs available in each style and direct and indirect lighting options it is ideal for use in pedestrian areas, parks and general open spaces.

- Die-cast aluminium housing with super white tempered glass and polycarbonate reflector.
- Optical lens offering visual comfort and uniform light with different distribution options.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Tridonic driver featuring ChronoSTEP dimming.
- Suitable for pole mounting on Ø60mm poles.
- Direct and indirect lighting options for different applications.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.
- 8 year warranty.

Accessories



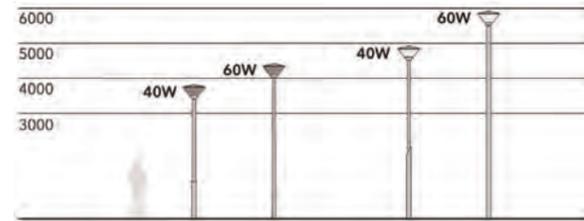
Wall Bracket



CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
SOR-C-40-T32B	40W	128	4000	5260	>70	T32B	IP66	IK08	8 year
SOR-C-60-T32B	60W	128	4000	7570	>70	T32B	IP66	IK08	8 year
CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
SOR-V-40-T1	40W	128	3000/4000	4980/5380	>70	T1	IP66	IK08	8 year
SOR-V-40-T2W	40W	128	3000/4000	4710/5110	>70	T2W	IP66	IK08	8 year
SOR-V-60-T1	60W	128	3000/4000	7550/8130	>70	T1	IP66	IK08	8 year
SOR-V-60-T2W	60W	128	3000/4000	7210/7730	>70	T2W	IP66	IK08	8 year

A classic post top luminaire available in two styles to offer flexibility across a variety of applications. An ideal solution for pathways, pedestrian areas, courtyards and small car parks.

- Die-cast aluminium housing with transparent and prismatic diffuser options.
- Optical lens offering visual comfort and uniform light distribution.
- High quality LED chips and driver, with in-built surge protection up to 20KV.
- Suitable for pole mounting on Ø60mm and Ø76mm poles.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9005, other RAL colours available on request.
- 5 year warranty.



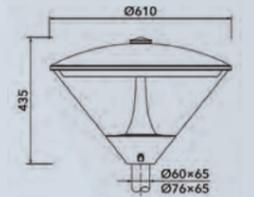
CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
ELE-C-40-T32B	40W	128	4000	5400	>70	T32B	IP65	IK09	5 year
ELE-C-60-T32B	60W	128	4000	7800	>70	T32B	IP65	IK09	5 year
ELE-P-40-T1	40W	24	4000	5300	>70	T1	IP65	IK09	5 year
ELE-P-60-T1	60W	24	4000	7800	>70	T1	IP65	IK09	5 year



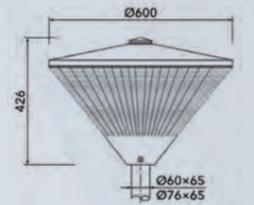
ELE-C-T32B



ELE-P-T1



ELE-C

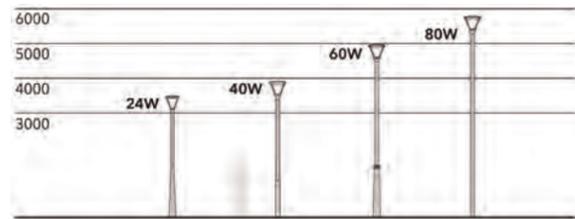


ELE-P



Contemporary and stylish luminaire available in a range of outputs. Ideal for pedestrian areas, terraces and general open spaces.

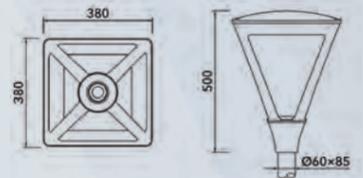
- Die-cast aluminium housing with super white tempered glass and polycarbonate reflector.
- Optical lens offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Tridonic driver featuring ChronoSTEP dimming.
- Suitable for pole mounting on Ø60mm poles.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9005, other RAL colours available on request.
- Photocell option available.
- 5 year warranty.



CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
VAS-S24-T1	24W	16	3000/4000	3150/3320	>70	T1	IP66	IK09	8 year
VAS-S24-T2W				3120/3260		T2W			
VAS-S40-T1	40W	24	3000/4000	5240/5410	>70	T1	IP66	IK09	8 year
VAS-S40-T2W				5160/5320		T2W			
VAS-S60-T1	60W	24	3000/4000	6100/6550	>70	T1	IP66	IK09	8 year
VAS-S60-T2W				5980/6300		T2W			
VAS-S80-T1D	80W	36	3000/4000	9660/10070	>70	T1D	IP66	IK09	8 year
VAS-S80-T2D				9340/9840		T2D			



VAS-S24



VAS



A modern and minimalistic style luminaire available with four outputs, ideal for walkways and pedestrian areas. A round pole fixing bracket and wall mounting bracket are also available.

- Die-cast aluminium housing with polycarbonate diffuser and chrome reflector.
- Optical lens offering visual comfort and uniform light distribution with different distribution options.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9005, other RAL colours available on request.
- Photocell option available.
- 5 year warranty.



URCI Bollard
Page 150

Accessories

- Square Poles
- Round Pole Mounting Bracket Ø120mm
- Wall Mounted Flange

8000			100-120W
7000			
6000	80W	80W	
5000	60W		60W
4000			

CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
URC-S60-T1				8790/9410		T1			
URC-S60-T2W	60W	32	3000/4000	8700/9300	>70	T2W	IP66	IK08	5 year
URC-S60-T3A				8400/9000		T3A			
URC-M80-T1	80W	32	3000/4000	11400/12190	>70	T1	IP66	IK08	5 year
URC-M80-T3A				10760/11540		T3A			
URC-M100-T1	100W	32	3000/4000	13460/14450	>70	T1	IP66	IK08	5 year
URC-M100-T3A				13050/14010		T3A			
URC-M120-T1	120W	32	3000/4000	15790/16790	>70	T1	IP66	IK08	5 year
URC-M120-T3A				15060/16060		T3A			



The Tilia pedestrian light combines modern design with natural elegance while delivering light that is sensitive to the impact of artificial lighting on the environment.

- Part of our new Timberline Range of luminaires.
- 2700K colour temperature closely mimics natural low intensity lighting, reducing the impact of artificial lighting on night-time ecology.
- Latest water transfer print technology creating a durable wood effect, complimented by RAL9005 black accents.
- High quality LED chips and driver.
- Stainless steel body with polycarbonate diffuser.
- UV and Corrosion resistant powder coating.
- Symmetrical beam angle ensures even light spread.
- Multiple height options available.
- 5 year warranty.

MADE TO ORDER



ALNUS Bollard
Page 152



TAXUS Pedestrian
Page 80

CODE	POWER	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
TIL-40-2700	40W	2700	5200	>70	T1	IP66	IK08	5 year



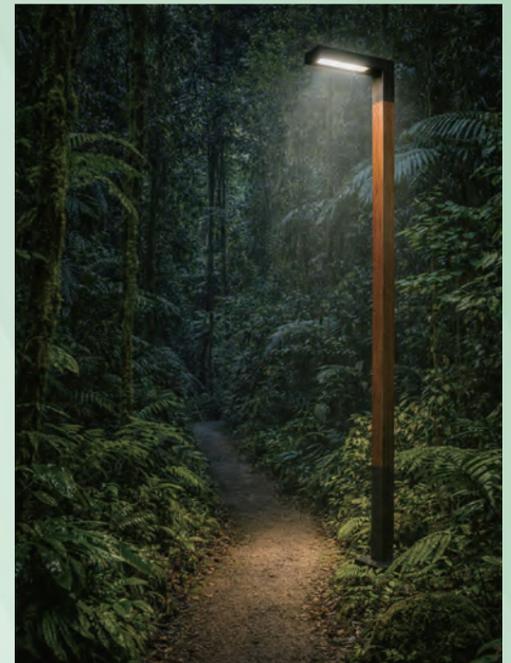
NEW PRODUCT



TIL-40-2700



TIL



Blending modern design with natural elegance, the Taxus pedestrian light provides environmentally sensitive illumination for pedestrian spaces.

- Part of our new Timberline Range of luminaires.
- 2700K colour temperature closely mimics natural low intensity lighting, reducing the impact of artificial lighting on night-time ecology.
- Latest water transfer print technology creating a durable wood effect, complimented by RAL9005 black accents.
- High quality LED chips and driver.
- Aluminium body with clear polycarbonate diffuser.
- UV and Corrosion resistant powder coated.
- Symmetrical beam angle ensures even light spread.
- Multiple height options available.
- 5 year warranty.

MADE TO ORDER



ALNUS Bollard
Page 152



TILIA Pedestrian
Page 78

CODE	POWER	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
TAX-40-2700	40W	2700	10400	>70	T1	IP66	IK08	5 year



NEW PRODUCT



TAX-40-2700



TAX



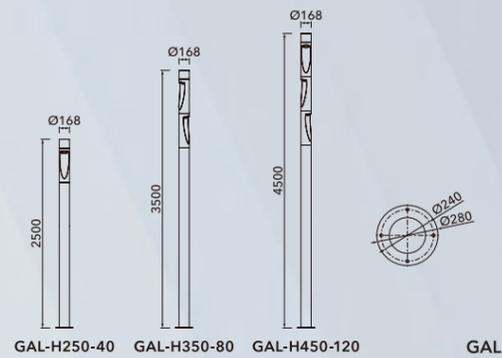
A range of 2.5m to 4.5m tall luminaires with single, double and triple rotatable light sources to ensure the light is distributed downwards and exactly where required. A matching bollard is also available.

- Extruded aluminium pole with die-cast lamp head and tempered glass lens.
- Rotatable lamp heads allow effective and accurate direction of light.
- High quality LED chips and driver with easy mechanisms for replacement.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.
- Other sizes available on request.
- 5 year warranty.

GAL-H450-120

GAL-H350-80

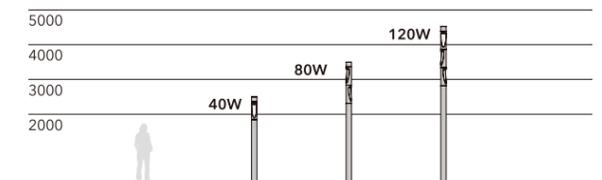
GAL-H250-40



GAL-H250-40 GAL-H350-80 GAL-H450-120 GAL



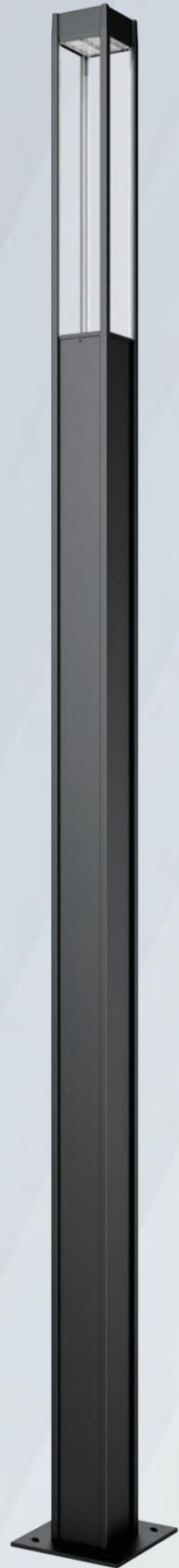
GALLIA Bollard
Page 144



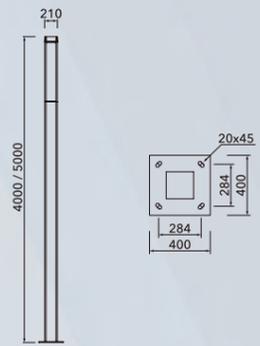
CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
GAL-H250-40-TM3A	40W	18	3000	2800	>70	TM3A18	IP66	IK08	5 year
GAL-H350-80-TM3A	80W	36	3000	5600	>70	TM3A18	IP66	IK08	5 year
GAL-H450-120-TM3A	120W	54	3000	8400	>70	TM3A18	IP66	IK08	5 year



A tall, square pedestrian light ideal for pedestrian and open areas such as shopping centres and courtyards. Available in 4m and 5m heights.



SCO-H400-60

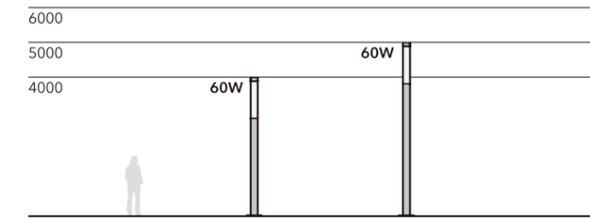


POL



MADE TO ORDER

- Extruded aluminium pole with die-cast lamp head and polycarbonate diffuser.
- Symmetric light distribution with high quality visual effect.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9005, other RAL colours available on request.
- 5 year warranty.



CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
SCO-H400-60-90	60W	24	3000/4000	6310/6600	>70	90°	IP66	IK08	5 year
SCO-H500-60-90	60W	24	3000/4000	6310/6600	>70	90°	IP66	IK08	5 year

A stylish and modern column luminaire available with a clear diffuser or with integrated louvre for low glare. Two heights are available in each style.

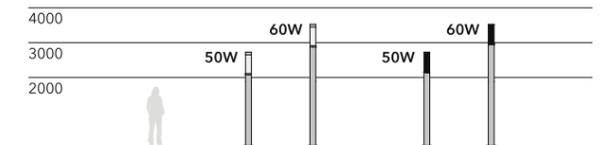
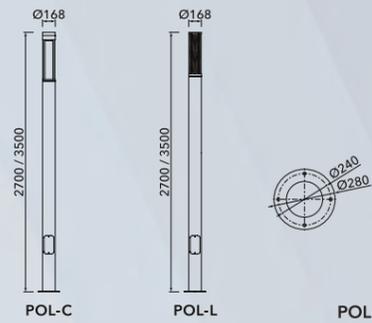
- Extruded aluminium pole with die-cast lamp head and polycarbonate diffuser.
- Two versions available with different light distribution: top light source with clear diffuser and central light source with anti-glare louvre.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.
- Other sizes available on request.
- 5 year warranty.



POL-C270-50



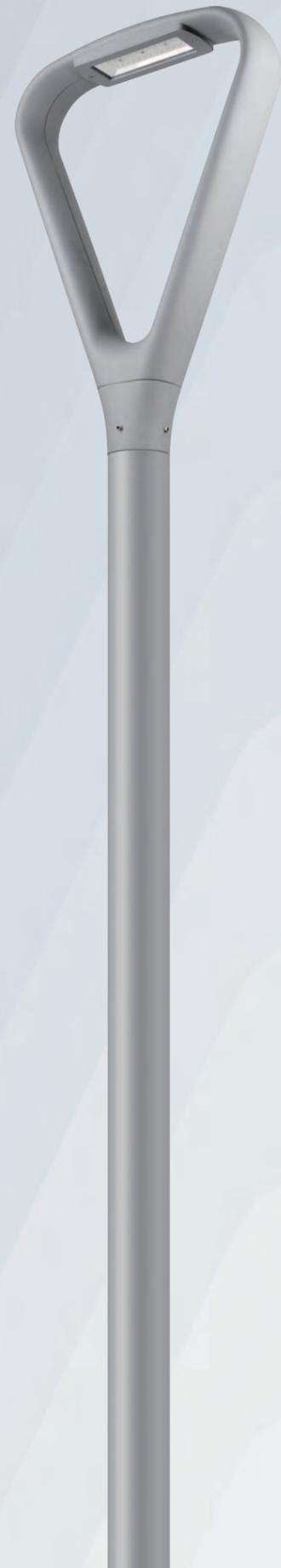
POL-L270-60



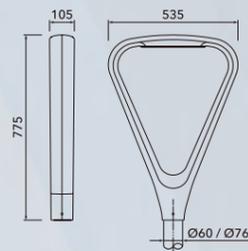
CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
POL-C270-50-TM1	50W	18	4000	6870	>70	TM1T18	IP66	IK09	5 year
POL-C350-50-TM1	50W	18	4000	6870	>70	TM1T18	IP66	IK09	5 year
POL-L270-60-120	60W	576	4000	4680	>70	120°	IP66	IK09	5 year
POL-L350-60-120	60W	576	4000	4680	>70	120°	IP66	IK09	5 year



A modern and stylish take on a pedestrian luminaire which is available in three outputs. Ideal for use in open areas, parks, courtyards and walkways.



DAN-30

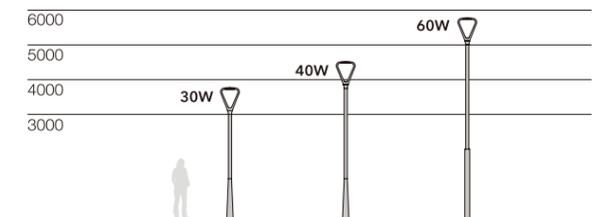


DAN



- Die-cast aluminium housing with super white tempered glass and polycarbonate reflector.
- Three outputs with a high quality lens to ensure a comfortable lighting effect and good light distribution.
- High quality LED chips and driver, with in-built surge protection up to 10KV.
- Suitable for pole mounting on Ø60mm and Ø76mm poles.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.
- 5 year warranty.

MADE TO ORDER



CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
DAN-30-T4A	30W	12	3000/4000	2700/3000	>70	T4A	IP66	IK08	5 year
DAN-40-T1D	40W	18	3000/4000	4080/4400	>70	T1D	IP66	IK08	5 year
DAN-60-T1D	60W	18	3000/4000	5770/6300	>70	T1D	IP66	IK08	5 year

MAST LIGHTING

A mast luminaire designed for very high installations to provide effective lighting in large open areas. Ideal for large car parks, airports and other open spaces.



SAVO
P92

Power	480-720W
CCT	3000/4000
Lumen Output	63690-99360



A mast luminaire designed for high pole applications. Using the latest high efficiency LED technology, it offers a complete lighting solution for the simplest to most complex lighting applications. Specialist lenses ensure high performance and optimum light distribution.

- Die-cast aluminium construction with separate lamp head and control gear housing.
- Optical lenses offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Tool-free, easy open housing for fast installation and maintenance. Rated to IP66 with plug connector for easy disconnection from the mains supply.
- Suitable for side pole mounting on Ø42mm-Ø60mm poles.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.
- Photocell option available.
- 8 year warranty.

MADE TO ORDER

CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
SAV-450-T64	480W	144	3000/4000	63690/68440	>70	T6A	IP66	IK09	8 year
SAV-600-TM6A	600W	216	3000/4000	80520/87100	>70	TM6A	IP66	IK09	8 year
SAV-660-TM6A	660W	216	3000/4000	86390/92730	>70	TM6A	IP66	IK09	8 year
SAV-720-TM6A	720W	216	3000/4000	92370/99360	>70	TM6A	IP66	IK09	8 year

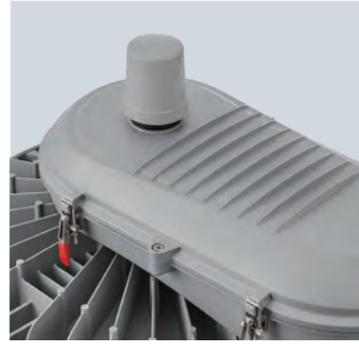


 SAV-480

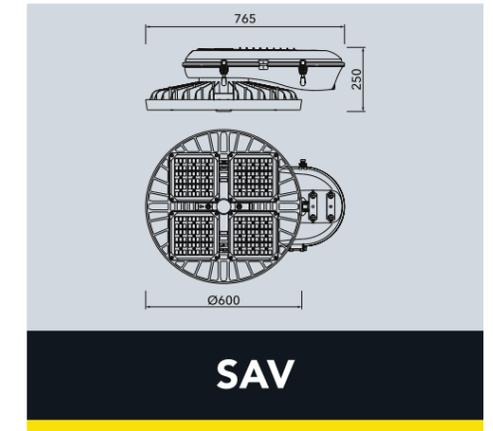




Independent IP66 control gear housing with plug in electrical connection for easy maintenance.



Unique housing design with integrated heat dissipation and flexibility to add intelligent lighting controls.



SAV



Specialist four bolt pole mounting mechanism allows fixing to Ø42mm to Ø60mm poles with a 5° adjustable angle.



IK09 heavy duty tempered glass lens for durability and high quality lenses.



LED lamp head can be rotated 180° to allow optimum light distribution.

TRADITIONAL

A range of heritage lighting perfect for the areas that want to maintain traditional styling whilst utilising modern technology.



LONDINIUM
P98



GOTHIA
P100



OXONIA
P102

Power	24-80W	24-80W	24-80W
CCT	3000/4000	3000/4000	3000/4000
Lumen Output	2760/10410	2790-9870	2880-10560



MONA
P104



PORI
P106

Power	40-60W	40W
CCT	4000	2700
Lumen Output	5640-8410	3150

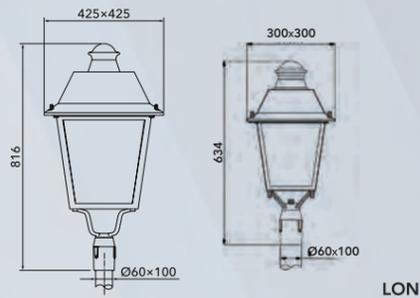


CALEDONIA
P108

Power	60-180W
CCT	3000/4000
Lumen Output	8100-25830



powered by
TRIDONIC
chronoSTEP



LEDSCAPE
THE POWER OF LIGHT

LONDINIUM TRADITIONAL

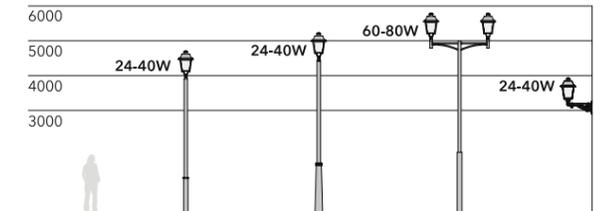
An updated version of the classic, timeless lantern for column mounting, available in multiple outputs. A wall mounting bracket is also available as an accessory.

- Die-cast aluminium housing with super white tempered glass and chrome reflector.
- Optical lenses offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Tridonic driver featuring ChronoSTEP dimming.
- Classic design with optional wall mounting bracket accessory.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- Bracket suitable for Ø60mm pole diameter.
- RAL9005, other RAL colours available on request.
- Photocell option available.
- 8 year warranty.

Accessories



Wall Mounted Bracket



CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
LON-M-30-T1	30W	16	4000	4200	>70	T1	IP66	IK09	8 year
LON-24-T1	24W	12	3000/4000	2700/3000	>70	T1	IP66	IK09	8 year
LON-24-T2W				4080/4400		T2W			
LON-40-T1	40W	24	3000/4000	5770/6300	>70	T1	IP66	IK09	8 year
LON-40-T2W				2700/3000		T2W			
LON-60-T1	60W	24	3000/4000	4080/4400	>70	T1	IP66	IK09	8 year
LON-60-T2W				5770/6300		T2W			
LON-80-T1D	80W	36	3000/4000	5770/6300	>70	T1D	IP66	IK09	8 year



 **GOT-24**



GOT



Inspired by the lanterns first seen in royal parks during the Regency era, the Gothia range is both decorative and discreet. A wall mounting bracket and diamond frosted diffuser are available as accessories.

- Die-cast aluminium housing with high quality tempered glass and chrome reflector.
- Optical lenses offering visual comfort and uniform light distribution.
- High-quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Tridonic driver featuring ChronoSTEP dimming.
- Classic design with an optional wall mounting bracket and diamond diffuser available as accessories.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- Bracket suitable for Ø60mm pole diameter.
- RAL9005, other RAL colours available on request.
- 8 year warranty.

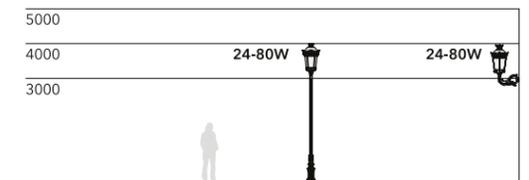
Accessories



Wall Mounted Bracket



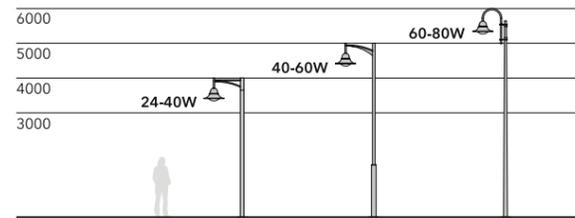
Diamond Diffuser



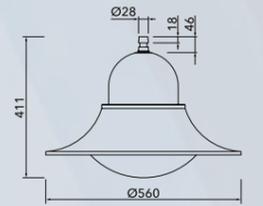
CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
GOT-24-T1	24W	12	3000	2790	>70	T1	IP66	IK09	8 year
GOT-40-T1	40W	24	3000	4610	>70	T1	IP66	IK09	8 year
GOT-60-T1	60W	24	3000	7000	>70	T1	IP66	IK09	8 year
GOT-80-T1D	80W	36	3000	9400	>70	T1D	IP66	IK09	8 year

A modern design of a classic luminaire borrowing inspiration from European styling and available in four outputs.

- Die-cast aluminium housing with polycarbonate diffuser and chrome reflector.
- Optical lenses offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Tridonic driver featuring ChronoSTEP dimming.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- Bracket suitable for Ø28mm pole diameter.
- RAL9005, other RAL colours available on request.
- Photocell option available.
- 8 year warranty.



CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
OXO-24-T1	24W	12	3000/4000	3040/3270	>70	T1	IP66	IK09	8 year
OXO-24-T2W				2880/3120		T2W			
OXO-40-T1	40W	24	3000/4000	5050/5440	>70	T1	IP66	IK09	8 year
OXO-40-T2W				4800/5200		T2W			
OXO-60-T1	60W	24	3000/4000	7150/8110	>70	T1	IP66	IK09	8 year
OXO-60-T2W				7200/7800		T2W			
OXO-80-T1D	80W	36	3000/4000	10100/10560	>70	T1D	IP66	IK09	8 year



OXO

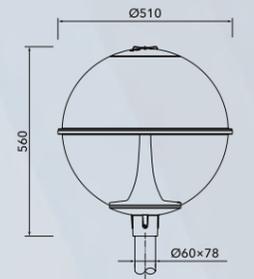


A classic spherical luminaire with two outputs, ideal for pedestrian areas, parks and walkways.

- Galvanised steel housing with polycarbonate and chrome reflector.
- Optical lenses offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Tridonic driver featuring ChronoSTEP dimming.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- Bracket suitable for Ø60mm pole diameter.
- RAL9005, other RAL colours available on request.
- Photocell option available.
- 8 year warranty.



MON-40



MON



CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
MON-40-T32B	40W	128	4000	5640	>70	T32B	IP65	IK09	8 year
MON-60-T32B	60W	128	4000	8410	>70	T32B	IP65	IK09	8 year

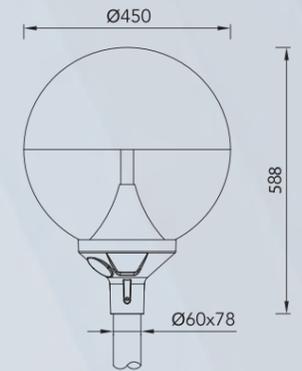
Our Core Range Pori is a classic spherical luminaire essential for any installation where reliability and efficiency are paramount.

- Part of our new Core Range of luminaires.
- Polycarbonate globe and diffuser with aluminium base.
- Optical lenses offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Suitable for use with a range of controls and remote management systems.
- All external screws are made of 304 stainless steel.
- RAL9005, other RAL colours available on request.
- Photocell option available.
- 5 year warranty.

NEW PRODUCT



 **POR-40-TM1-27**



POR

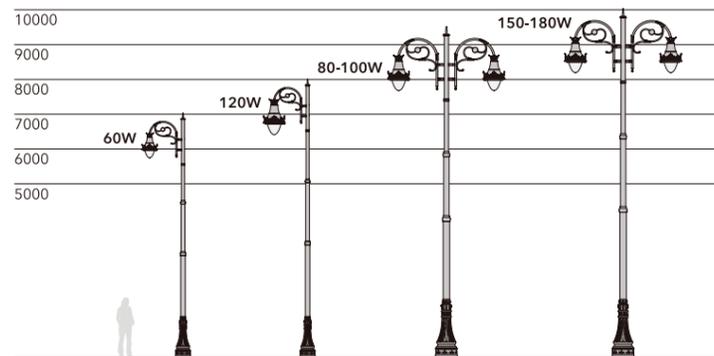


CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
POR-40-TM1-27	40W	96	2700	3150	>70	TM1	IP66	IK08	5 year

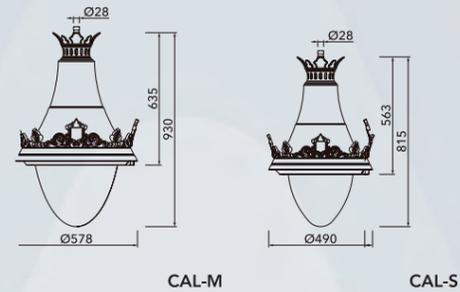
A classic crown luminaire inspired by traditional railway gas lanterns.

- Die-cast aluminium housing with polycarbonate diffuser.
- Optical lenses offering visual comfort and uniform light distribution.
- High quality LED chips and driver with in-built surge protection up to 20KV.
- Classic design with pole-mounting bracket.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- Bracket suitable for Ø28mm pole diameter.
- RAL9005, other RAL colours available on request.
- 5 year warranty.

MADE TO ORDER



CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
CAL-S60-T1	60W	36	3000/4000	5640	>70	T1	IP66	IK08	5 year
CAL-S60-T3A				8410		T3A			
CAL-S80-T1	80W	36	3000/4000	5640	>70	T1	IP66	IK08	5 year
CAL-S80-T3A				8410		T3A			
CAL-S100-T1	100W	36	3000/4000	5640	>70	T1	IP66	IK08	5 year
CAL-S100-T3A				8410		T3A			
CAL-M120-T1	120W	48	3000/4000	5640	>70	T1	IP66	IK08	5 year
CAL-M120-T3A				8410		T3A			
CAL-M150-T1	150W	48	3000/4000	5640	>70	T1	IP66	IK08	5 year
CAL-M150-T3A				8410		T3A			
CAL-M180-T1	180W	48	3000/4000	5640	>70	T1	IP66	IK08	5 year
CAL-M180-T3A				8410		T3A			



FLOODLIGHTS

A range of floodlights and projectors suitable for any application, including uplighting of buildings, bridges and facades.



OPTO
P112



FURNA
P116

Power	40-480W	100/300W
CCT	3000/4000	4000
Lumen Output	5130-69740	15000/48000



IPSES
P118



DIVIO
P120

Power	75-240W	25-75W
CCT	4000/RGBW	4000/RGBW
Lumen Output	6800/24000	2000/6170



RAVENNA
P122



SUASA
P124

Power	18/75W	35-75W
CCT	4000/RGBW	4000/RGBW
Lumen Output	1494-8250	3290-7200



GENUA & FLORENTIA
P126



FINNIA
P129

Power	9-23W	600-1500W
CCT	4000	3000/4000
Lumen Output	850-2150	82800-205830

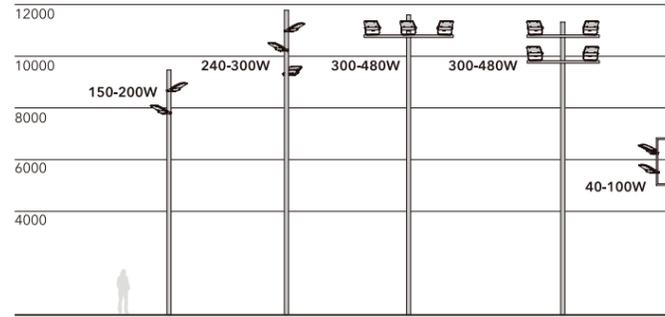


A high quality and stylish yet highly practical range of floodlights to match the OPTO street lighting range. Four body sizes and outputs from 40W to 480W allow use for almost any application.

- Die-cast aluminium construction with a tempered glass diffuser.
- Optical lenses offer visual comfort and uniform light with multiple distribution options.
- The control gear housing is rated to IP66 and offers automatic isolation on opening.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel.
- RAL9007, other RAL colours available on request.
- Photocell option available.
- 8 year warranty.



OPTO Street Light
Page 48



CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
URB-FL-XS40-T3A	40W	24	3000/4000	5130/5500	>70	T3A	IP66	IK09	8 year
URB-FL-XS40-T90				5320/5720		T90			
URB-FL-XS60-T3A	60W	24	3000/4000	7560/8100	>70	T3A	IP66	IK09	8 year
URB-FL-XS60-T90				8040/8420		T90			
URB-FL-XS100-T3A	100W	36	3000/4000	12800/13890	>70	T3A	IP66	IK09	8 year
URB-FL-XS100-T90				13660/14730		T90			
URB-FL-S150-T3A	150W	48	3000/4000	19850/21540	>70	T3A	IP66	IK09	8 year
URB-FL-S150-T4A				19950/21430		T4A			
URB-FL-S150-T90				20520/22240		T90			
URB-FL-S200-T3D	200W	72	3000/4000	25890/28120	>70	T3A	IP66	IK09	8 year
URB-FL-S200-T4D				26180/28240		T4A			
URB-FL-S200-T90D				28630/30920		T90D			
URB-FL-M240-T3A	240W	80	3000/4000	31960/34220	>70	T3A	IP66	IK09	8 year
URB-FL-M240-T4A				31400/33910		T4A			
URB-FL-M240-T90				33620/36070		T90			
URB-FL-M300-T3A	300W	96	3000/4000	39780/42450	>70	T3A	IP66	IK09	8 year
URB-FL-M300-T4A				39480/42390		T4A			
URB-FL-M300-T90				42570/45690		T90			
URB-FL-L400-T3A	400W	144	3000/4000	52080/56080	>70	T3A	IP66	IK09	8 year
URB-FL-L400-T4A				51680/55200		T4A			
URB-FL-L400-T90				56800/60120		T90			
URB-FL-L480-T3A	480W	168	3000/4000	62680/67340	>70	T3A	IP66	IK09	8 year
URB-FL-L480-T4A				62640/67310		T4A			
URB-FL-L480-T90				65070/69740		T90			



URB-FL-XS40



URB-FL-L400



URB-FL-S150

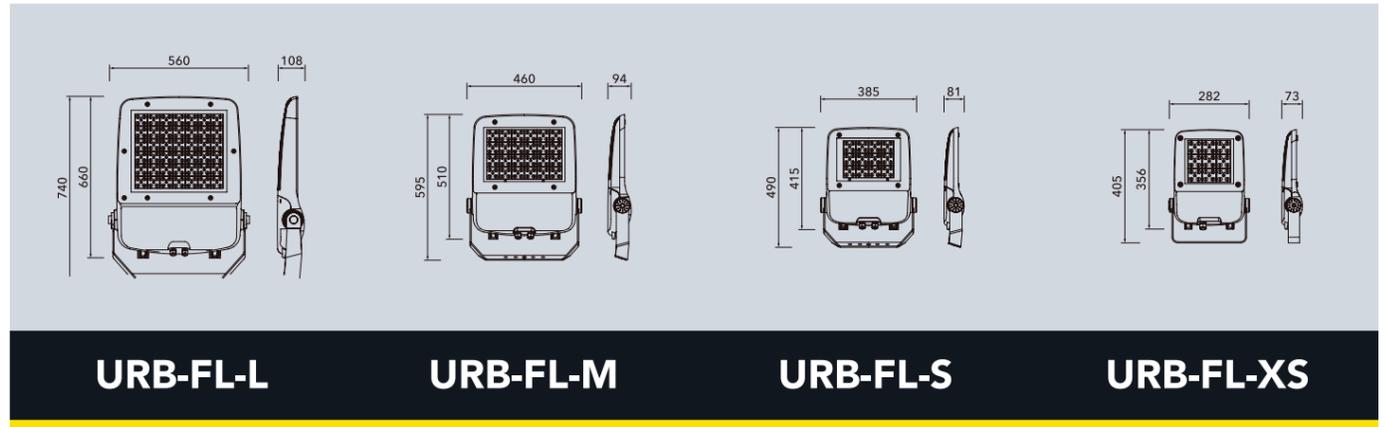


URB-FL-M240





Safety rope available to prevent unexpected falling of the luminaire in the event of significant impact or extreme weather conditions.



IK08 tempered glass lens with anti-tamper screws. Zhaga standard PCB boards and modular lenses allow for different optics to meet the requirements of the application.



IP66 control gear housing with automatic disconnection of power supply for additional safety.



A specially designed heat sink allows good heat dissipation while preventing a build up of dirt and grime.



Large body has a stainless steel angle adjustment plate to ensure optimum direction of the light source.



Other body sizes have the angle adjustment moulded into the die-cast bracket.

Our Core Range floodlight range is available in 2 body sizes, ideal for commercial and industrial installations. These luminaires feature selectable wattage and switchable photocell ideal for reducing energy costs.



FUR-100-125-40-PS

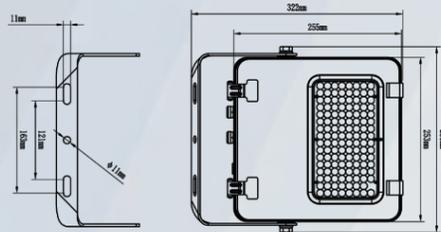


FUR-300-125-40-PS

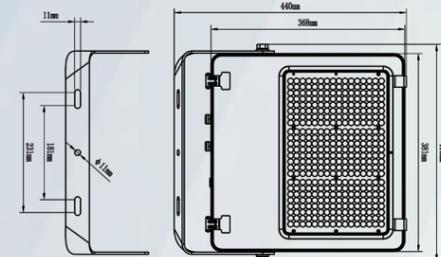


NEW PRODUCT

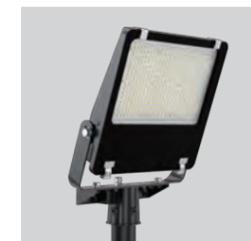
- Part of our new Core Range of luminaires.
- Ideal for industrial or commercial outdoor and perimeter lighting.
- Available in 2 sizes, 100W and 300W.
- Durable die-cast construction in RAL9017 black finish.
- Wattage selectable.
- On/Off switchable photocell.
- 4000K.
- High quality LEDs and driver deliver reliable performance.
- High efficacy 160lm/W.
- 55° x 125° beam angle, asymmetric optic.
- Loop in/loop out connection for easy linking.
- 5 year warranty.



FUR-100



FUR-300



CODE	POWER SELECTABLE	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
FUR-100-125-40-PS	50W/75W/100W	4000	8000/12000/16000	>80	Asymmetrical	IP66	IK08	5 year
FUR-300-125-40-PS	150W/225W/300W	4000	24000/36000/48000	>80	Asymmetrical	IP66	IK08	5 year

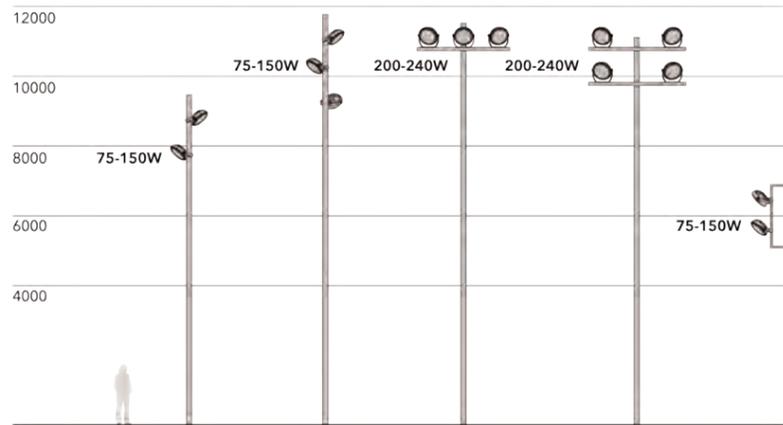
A classic floodlight suitable for use in a variety of applications. Two sizes and a range of outputs and an RGBW option ensure versatility of the range.

- Die-cast aluminium construction with tempered glass diffuser and two size options.
- Optical lenses offer visual comfort and uniform light distribution.
- High quality LED chips and driver with RGBW options in each size.
- Suitable for a variety of installation methods to meet the requirements of the application.
- Visors available as accessories.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.
- Photocell option available.
- 5 year warranty.

Accessories



Visor accessory



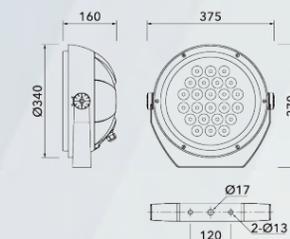
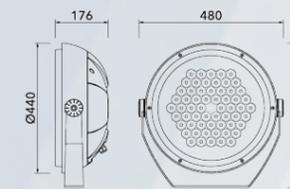
CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
IPS-S75-TS25	75W	24	4000	7700	>70	TS25	IP66	IK09	5 year
IPS-S100-TS25	100W	36	4000	11000	>70	TS25	IP66	IK09	5 year
IPS-S120-TS25	120W	36	4000	13200	>70	TS25	IP66	IK09	5 year
IPS-S150-TS25-RGBW	150W	36	RGBW	11250	>70	TS25	IP66	IK09	5 year
IPS-M150-TS25	150W	60	4000	18000	>70	TS25	IP66	IK09	5 year
IPS-M200-TS25	200W	84	4000	24000	>70	TS25	IP66	IK09	5 year
IPS-M240-TS25-RGBW	240W	84	RGBW	17520	>70	TS25	IP66	IK09	5 year



 IPS-M150



 IPS-S75



DIV-M

DIV-S



A modern and stylish projector style floodlight ideal for a range of applications and available in two sizes with an RGBW option to ensure versatility of the range.

- Die-cast aluminium construction with tempered glass diffuser and two size options.
- Optical lenses offer visual comfort and uniform light distribution.
- High quality LED chips and driver with RGBW options in each size.
- Suitable for a variety of installation methods to meet the requirements of the application.
- Spill ring and honeycomb louvres available as accessories.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- All external screws are 304 stainless steel.
- RAL9007, other RAL colours available on request.
- 5 year warranty.

Accessories



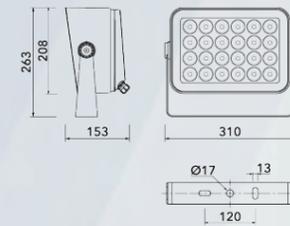
CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
DIV-S25-TS25	25W	12	4000	2050	>80	TS25	IP66	IK09	5 year
DIV-S40-TS25	40W	12	4000	3120	>80	TS25	IP66	IK09	5 year
DIV-S50-TS25-RGBW	50W	12	RGBW	3500	>80	TS25	IP66	IK09	5 year
DIV-M50-TS25	50W	24	4000	4300	>80	TS25	IP66	IK09	5 year
DIV-M75-TS25	75W	24	4000	6170	>80	TS25	IP66	IK09	5 year
DIV-M75-TS25-RGBW	75W	24	RGBW	5850	>80	TS25	IP66	IK09	5 year



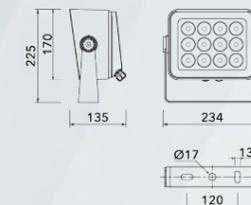
 **DIV-M50**



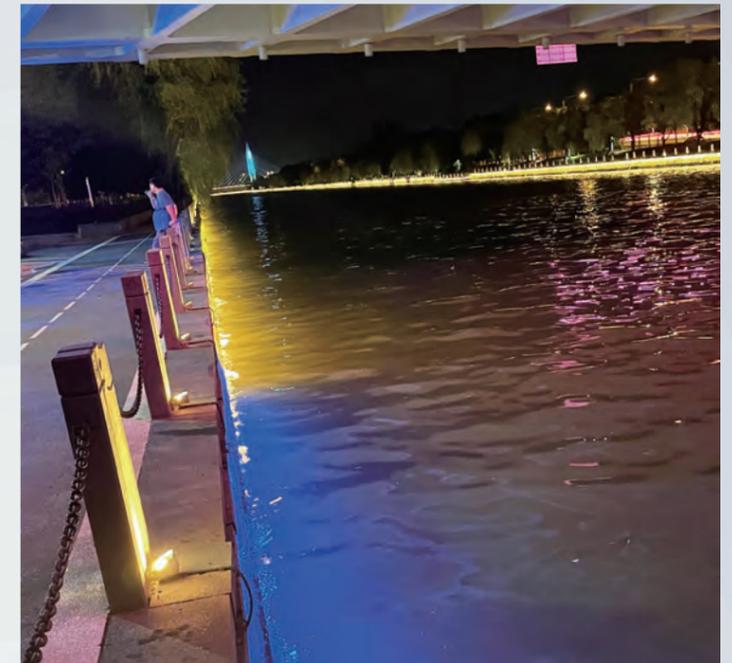
 **DIV-S25**



DIV-M



DIV-S

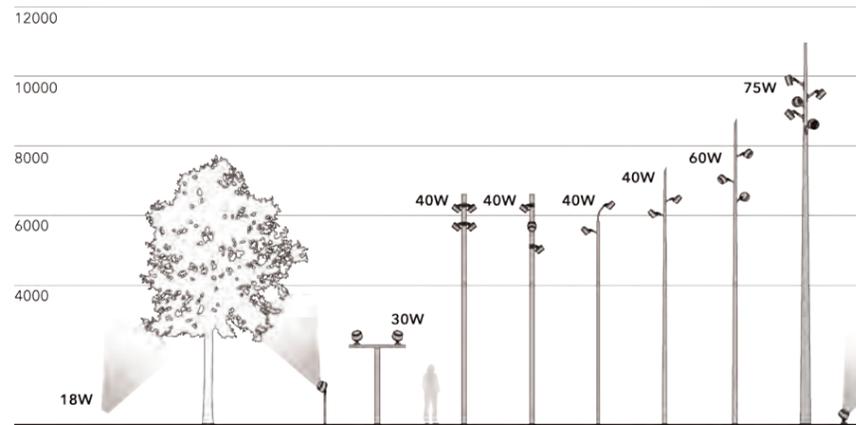


A range of round projector floodlights that are ideal for uplighting building facades, bridges and trees. Three sizes and a range of outputs with RGBW options ensure versatility of the range.

- Die-cast aluminium construction with tempered glass diffuser and two size options.
- Optical lenses offer visual comfort and uniform light distribution.
- High quality LED chips and driver with RGBW options in each size.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- All external screws are 304 stainless steel.
- RAL9005, other RAL colours available on request.
- 5 year warranty.

Accessories

-  Pole Clamp
-  Pole Bracket
-  Ø48mm Fixing Arm



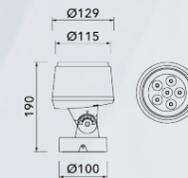
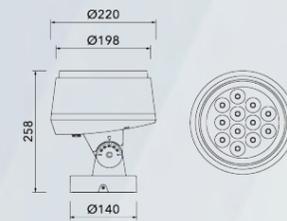
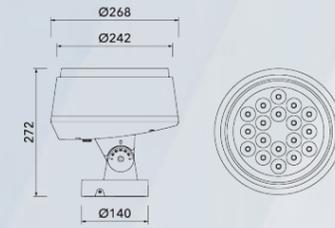
CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
RAV-S18-TP25	18W	6	4000	1720	>80	TS25	IP66	IK09	5 year
RAV-S18-TP25-RGBW	18W	6	RGBW	1494	>80	TS25	IP66	IK09	5 year
RAV-M30-TS25	30W	12	4000	3010	>80	TS25	IP66	IK09	5 year
RAV-M40-TS25	40W	12	4000	3600	>80	TS25	IP66	IK09	5 year
RAV-M40-TS25-RGBW	40W	12	RGBW	3400	>80	TS25	IP66	IK09	5 year
RAV-L60-TS25	60W	18	4000	6780	>80	TS25	IP66	IK09	5 year
RAV-L80-TS25	80W	18	4000	8250	>80	TS25	IP66	IK09	5 year
RAV-L80-TS25-RGBW	80W	18	RGBW	6225	>80	TS25	IP66	IK09	5 year



 RAV-S18

 RAV-M30

 RAV-L60



RAV-L

RAV-M

RAV-S



A unique projector floodlight designed exclusively for uplighting trees and building facades. Two sizes and multiple outputs, including RGBW options.



SUA-M60



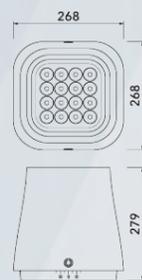
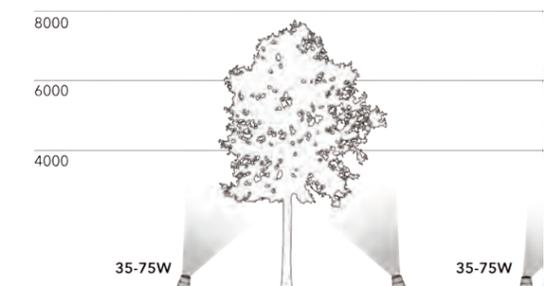
SUA-S35

- Die-cast aluminium construction with tempered glass diffuser and two size options.
- Optical lenses offer visual comfort and uniform light distribution.
- High quality LED chips and driver with RGBW options in each size.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Honeycomb louvre accessory available.
- All external screws are 304 stainless steel.
- RAL9007, other RAL colours available on request.
- 5 year warranty.

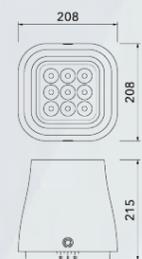
MADE TO ORDER



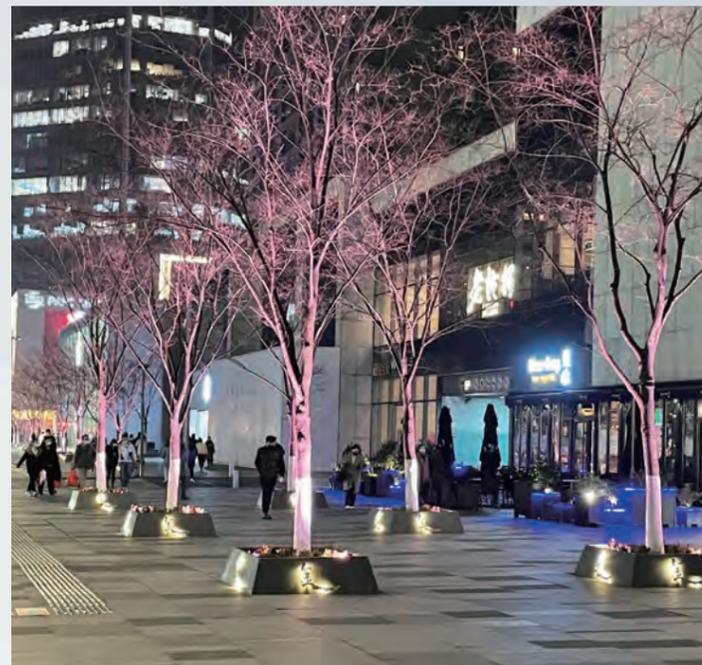
Adjustable tilt and rotation feature to ensure optimum distribution of light.



SUA-M



SUA-S



Accessories



SUA-S-HNY



SUA-M-HNY

CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
SUA-S35-TS15	35W	9	4000	3290	>80	TS15	IP66	IK09	5 year
SUA-S50-TS15	50W	9	4000	4000	>80	TS15	IP66	IK09	5 year
SUA-S50-TS15-RGBW	50W	9	RGBW	4150	>80	TS15	IP66	IK09	5 year
SUA-M60-TS15	60W	16	4000	5880	>80	TS15	IP66	IK09	5 year
SUA-M75-TS15	75W	16	4000	7200	>80	TS15	IP66	IK09	5 year
SUA-M75-TS15-RGBW	75W	16	RGBW	6300	>80	TS15	IP66	IK09	5 year

GENUA & FLORENTIA FLOOD LIGHT

Round and square projector floodlights suitable for a range of applications and installation methods. Two sizes in each style and a range of installation accessories available.



 GEN-M23



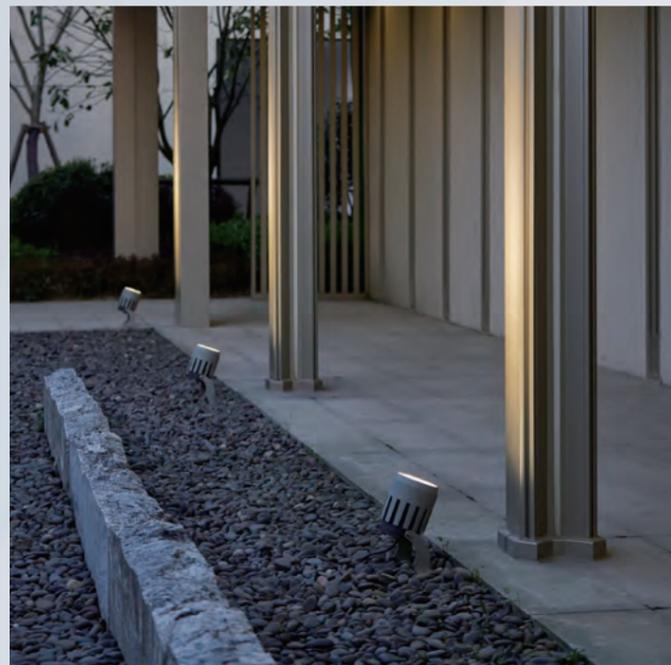
 GEN-S9



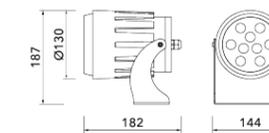
 FLO-M23



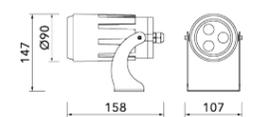
 FLO-S12



- Die-cast aluminium construction with tempered glass diffuser and two size options.
- Optical lenses offer visual comfort and uniform light distribution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- All external screws are in 304 stainless steel.
- RAL9007, other RAL colours available on request.
- 5 year warranty.



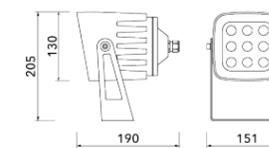
GEN-M23



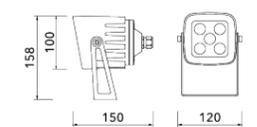
GEN-S9

Accessories

-  Spike
-  Anchor Bolts
-  Expansion Bolts



FLO-M23



FLO-S12

CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
GEN-S9-TP25	9W	3	4000	850	>70	TS25	IP65	IK08	5 year
GEN-M23-TP25	23W	9	4000	2150	>70	TS25	IP65	IK08	5 year
FLO-S12-TP25	12W	5	4000	1100	>70	TS25	IP65	IK08	5 year
FLO-M23-TP25	23W	9	4000	2150	>70	TS25	IP65	IK08	5 year

A high quality, stadium level sports floodlight with TLCI (Television Lighting Consistency Index) and available in a range of sizes to suit applications from a single tennis court to an international football stadium.

- Die-cast aluminium housing with polycarbonate lenses and a separate driver housing.
- Dali as standard on medium and large body.
- Optical lenses with high visual comfort and uniform light distribution.
- IP66 rated control gear housing with safe disconnection methods for easy maintenance.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- All external screws are 304 stainless steel.
- RAL9007, other RAL colours available on request.
- 5 year warranty.

Accessories



Visor accessory



FIN-S600



FIN-M800

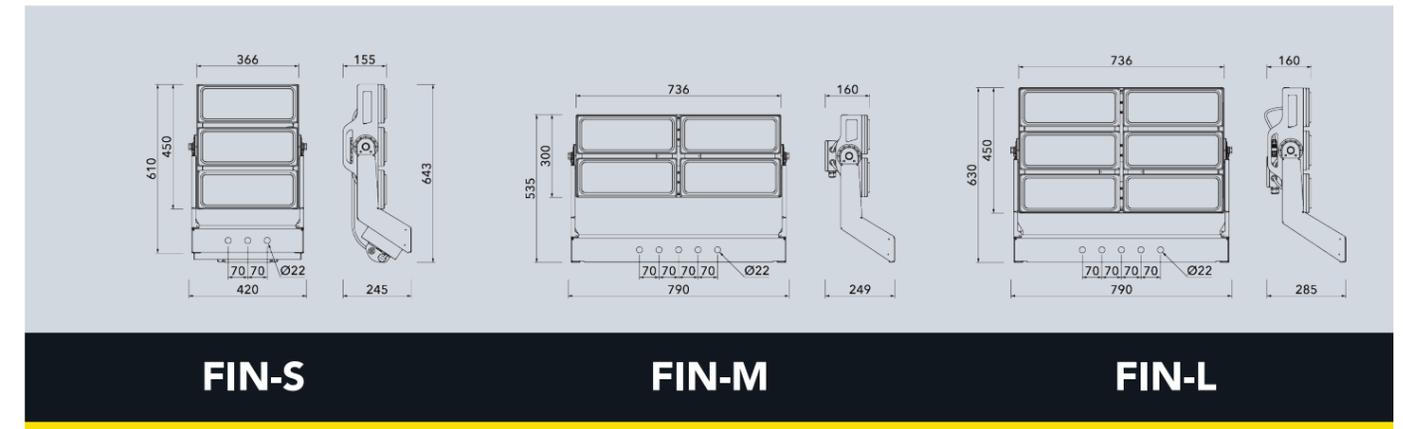


FIN-L1200

CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
FIN-S600-TM6	600W	198	3000/4000	82800/87000	>70	TM6A66	IP66	IK10	5 year
FIN-S680-TM6	680W	198	3000/4000	91120/96560	>70	TM6A66	IP66	IK10	5 year
FIN-M800-TM6	800W	264	3000/4000	110400/116000	>70	TM6A66	IP66	IK10	5 year
FIN-M1000-TM6	1000W	264	3000/4000	128090/137730	>70	TM6A66	IP66	IK10	5 year
FIN-L1200-TM6	1200W	396	3000/4000	165600/174000	>70	TM6A66	IP66	IK10	5 year
FIN-L1500-TM6	1500W	396	3000/4000	191420/205830	>70	TM6A66	IP66	IK10	5 year



Highly engineered heat dissipation system to allow optimum thermal management and guarantee excellent and long-term performance. Each module can be adjusted slightly for accurate light distribution.



Separate driver housing from main light source to ensure air flow and performance.



Optional visor accessory available.



BOLLARDS

A range of high-quality die-cast bollards ideal for illuminating pathways, driveways and pedestrian areas.



	SALA P134	LIPSIA P136	BREMA P138	TOLOSA P140	NICIA P142
Power	12W	25W	25W	25W	15-30W
CCT	4000	3000/4000	3000/4000	3000/4000	3000/4000
Lumen Output	1060	2210/2380	2340/2370	950/1000	1470/2940



	GALLIA P144	ABO-196 P146	ABO-118 P148	URCI P150	ALNUS P152
Power	15W	15-25W	9-12W	12W	5W
CCT	3000	3000/4000	3000/4000	3000	2700
Lumen Output	1050	1641-2484	754-1199	1265	650



	BETULA P154	POPULUS P156	SALIX P158	ACCESSORIES P160
Power	10W	5W	9W	
CCT	2700	2700	2700	
Lumen Output	1300	500	900	

A modern and stylish bollard available in three heights to suit a variety of applications, and with an indirect light source to reduce glare.

- Aluminium die-cast lamp head and extruded aluminium body, available in three heights.
- High transparency polycarbonate diffuser.
- Indirect light source offering high visual comfort and even light distribution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Interior and exterior flange options.
- SAL-12 in RAL9007, SAL-F-12 in RAL9005. Other RAL colours available on request.
- 5 year warranty.



SALA Wall Light
Page 164

CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
SAL-12-160-60	12W	5	4000	1060	>80	TS25	IP66	IK09	5 year
SAL-12-160-80	12W	5	4000	1060	>80	TS25	IP66	IK09	5 year
SAL-12-160-100	12W	5	4000	1060	>80	TS25	IP66	IK09	5 year
SAL-F-12-160-60	12W	5	4000	1060	>80	TS25	IP66	IK09	5 year
SAL-F-12-160-80	12W	5	4000	1060	>80	TS25	IP66	IK09	5 year
SAL-F-12-160-100	12W	5	4000	1060	>80	TS25	IP66	IK09	5 year



A modern take on the traditional bollard available in two heights to suit a variety of applications, and with an indirect light source to reduce glare.

- Aluminium die-cast lamp head and extruded aluminium body, available in two heights.
- High transparency polycarbonate diffuser.
- Indirect light source offering high visual comfort and even light distribution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Integrated switch to select colour temperature between 3000K and 4000K.
- RAL9005, other RAL colours available on request.
- Emergency option available.
- 5 year warranty.

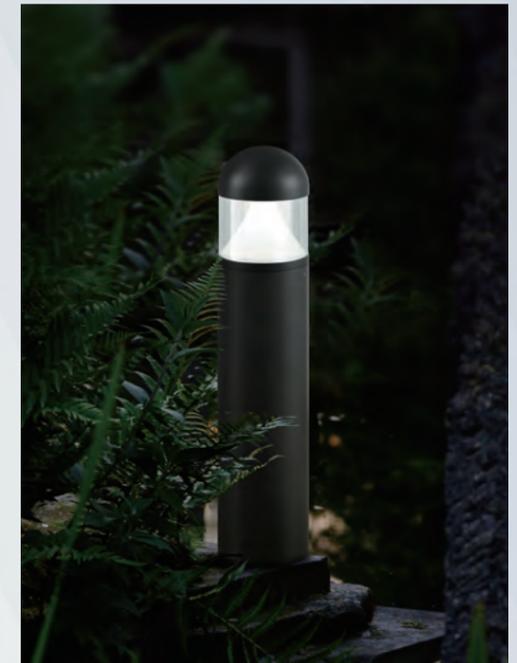
EM



LIP-25



LIP



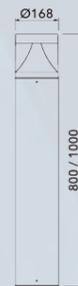
CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
LIP-25-130-80	25W	132	3000/4000	2210/2380	>70	130°	IP65	IK09	5 year
LIP-25-130-100	25W	132	3000/4000	2210/2380	>70	130°	IP65	IK09	5 year
LIP-25-130-100-EM	25W/2W	132	3000/4000	2210/2380	>70	130°	IP65	IK09	5 year

A modern take on the traditional bollard available in two heights to suit a variety of applications, and with an indirect light source to reduce glare.

- Aluminium die-cast lamp head and extruded aluminium body, available in two heights.
- High transparency polycarbonate diffuser.
- Indirect light source offering high visual comfort and even light distribution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Integrated switch to select colour temperature between 3000K and 4000K.
- RAL9005, other RAL colours available on request.
- 5 year warranty.



BRE-25



BRE



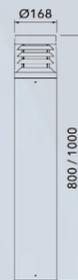
BREMA Wall Light
Page 166

CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
BRE-25-130-80	25W	132	3000/4000	2340/2370	>70	130°	IP65	IK09	5 year
BRE-25-130-100	25W	132	3000/4000	2340/2370	>70	130°	IP65	IK09	5 year

A modern take on the traditional bollard available in two heights to suit a variety of applications, and with an indirect light source and louvred reflector to reduce glare.



TOL-25



TOL



- Aluminium die-cast lamp head and extruded aluminium body, available in two heights.
- High transparency polycarbonate diffuser.
- Indirect light source and louvred reflector offering high visual comfort, low glare and even light distribution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Integrated switch to select colour temperature between 3000K and 4000K.
- RAL9005, other RAL colours available on request.
- 5 year warranty.

CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
TOL-25-130-80	25W	144	3000/4000	950/1000	>70	130°	IP65	IK09	5 year
TOL-25-130-100	25W	144	3000/4000	950/1000	>70	130°	IP65	IK09	5 year

A modern and stylish square bollard available in two heights and two outputs to suit a variety of applications, and with an indirect light source to reduce glare.

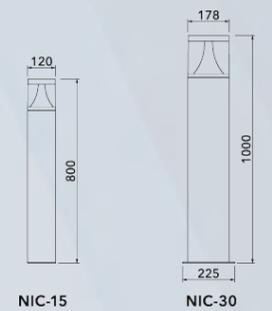
- Aluminium die-cast lamp head and extruded aluminium body, available in two heights.
- High transparency polycarbonate diffuser.
- Indirect light source offering high visual comfort and even light distribution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Integrated switch to select colour temperature between 3000K and 4000K.
- RAL9007, other RAL colours available on request.
- 5 year warranty.



 **NIC-30**



 **NIC-15**



NIC-15 NIC-30 NIC



CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
NIC-15-140	15W	132	3000/4000	1470/1530	>70	140°	IP65	IK09	5 year
NIC-30-140	30W	168	3000/4000	2820/2940	>70	140°	IP65	IK09	5 year

A modern and decorative bollard available in three heights and with an asymmetric light distribution offering very low upwards light. Taller versions also available for pedestrian areas.

- Aluminium die-cast lamp head and extruded aluminium body, available in three heights.
- High transparency polycarbonate diffuser.
- Asymmetric light source for optimum performance and reduced light pollution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- RAL9007, other RAL colours available on request.
- 5 year warranty.



GALLIA Pedestrian Light
Page 82

CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
GAL-H60-15-130	15W	5	3000	1050	>70	130°	IP66	IK09	5 year
GAL-H80-15-130	15W	5	3000	1050	>70	130°	IP66	IK09	5 year
GAL-H100-15-130	15W	5	3000	1050	>70	130°	IP66	IK09	5 year



 GAL-H100

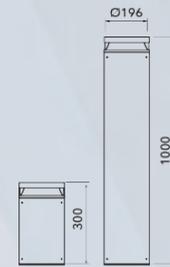


GAL



The robust Ø196mm Aboa bollard, is available in both 360° and 180° models in two heights. Designed for optimal illumination, these bollards reduce glare and minimise light pollution, offering comprehensive coverage while focusing light precisely where its needed. Perfect for pathways and commercial outdoor spaces, they seamlessly blend functionality with style. With CCT selectable options you can choose the ideal colour temperature, a stocked emergency option also available.

EM



ABO-196

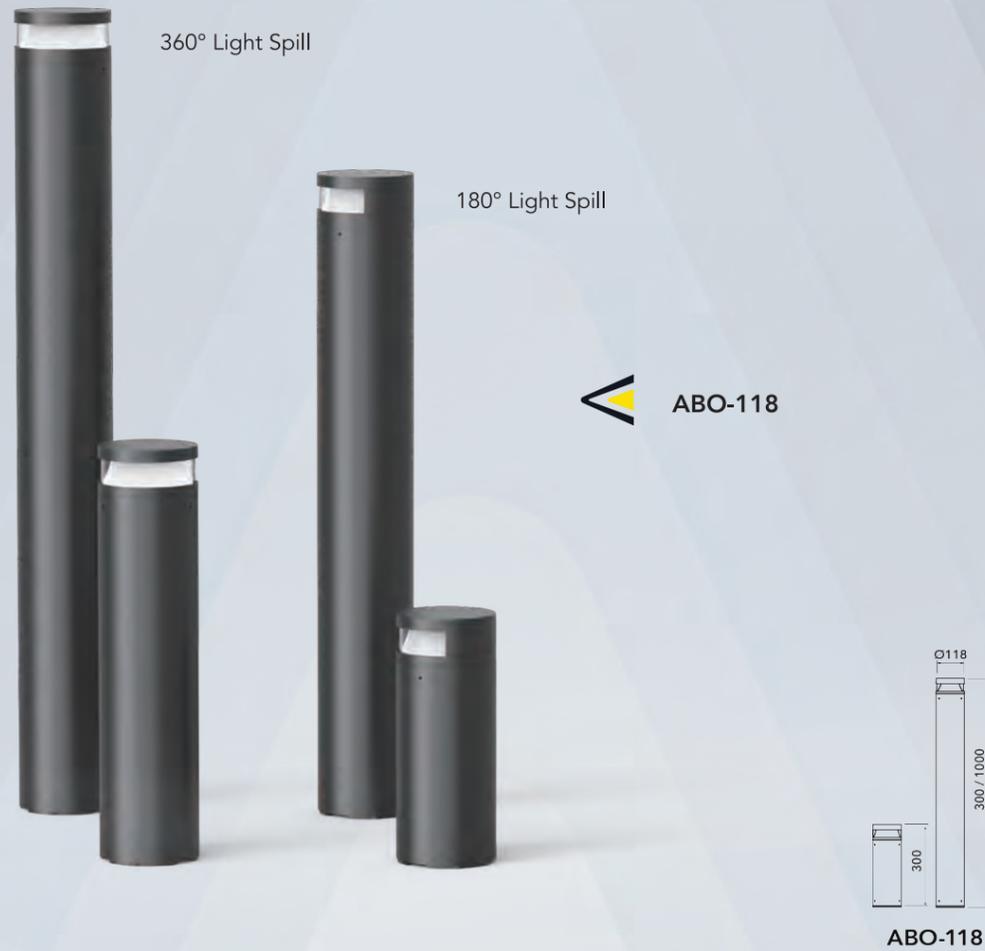


- Aluminium die-cast lamp head and extruded aluminium body, available in two heights.
- High transparency polycarbonate diffuser.
- Indirect light source and offering high visual comfort, low glare and even light distribution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Integrated switch to select colour temperature between 3000K and 4000K.
- Emergency option available.
- Our 180 degree bollard reduces light spill and prevents unnecessary illumination.
- Reducing light pollution and focusing light only where required, minimising upward or backward light scatter.
- RAL9004, other RAL colours available on request.
- 5 year warranty.

CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
ABO-15-196-180-H30	15W	60	3000/4000	1641/1735	>80	130°	IP65	IK09	5 year
ABO-25-196-360-H30	25W	80	3000/4000	2357/2484	>80	130°	IP65	IK09	5 year
ABO-15-196-180-H100	15W	60	3000/4000	1641/1735	>80	130°	IP65	IK09	5 year
ABO-25-196-360-H100	25W	80	3000/4000	2357/2484	>80	130°	IP65	IK09	5 year
ABO-25-196-360-H100-EM	25/2W	80	3000/4000	2357/2484	>80	130°	IP65	IK09	5 year

The robust Ø118mm Aboa bollard, is available in both 360° and 180° models in two heights. Designed for optimal illumination, these bollards reduce glare and minimise light pollution, offering comprehensive coverage while focusing light precisely where its needed. Perfect for pathways and commercial outdoor spaces, they seamlessly blend functionality with style. With CCT selectable options, you can choose the ideal colour temperature, with a stocked emergency option also available.

- Aluminium die-cast lamp head and extruded aluminium body, available in two heights.
- High transparency polycarbonate diffuser.
- Indirect light source and offering high visual comfort, low glare and even light distribution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Integrated switch to select colour temperature between 3000K and 4000K.
- Our 180 degree bollard reduces light spill and prevents unnecessary illumination.
- Reducing light pollution and focusing light only where required, minimising upward or backward light scatter.
- RAL9004, other RAL colours available on request.
- 5 year warranty.



CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
ABO-9-118-180-H30	9W	30	3000/4000	754/799	>80	130°	IP65	IK09	5 year
ABO-9-118-180-H100	9W	30	3000/4000	754/799	>80	130°	IP65	IK09	5 year
ABO-12-118-360-H30	12W	66	3000/4000	1138/1199	>80	130°	IP65	IK09	5 year
ABO-12-118-360-H100	12W	66	3000/4000	1138/1199	>80	130°	IP65	IK09	5 year

A modern and minimalistic style bollard, ideal for walkways and pedestrian areas

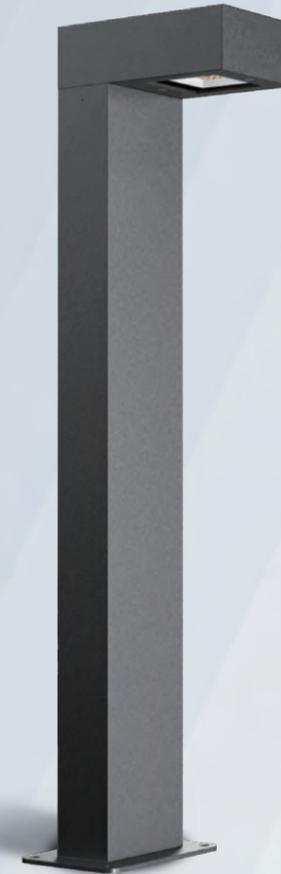
- 800mm tall die-cast aluminium housing with polycarbonate diffuser and chrome reflector.
- Optical lens offering visual comfort and uniform light distribution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- All external screws are 304 stainless steel as standard.
- RAL9005, other RAL colours available on request.
- 5 year warranty.



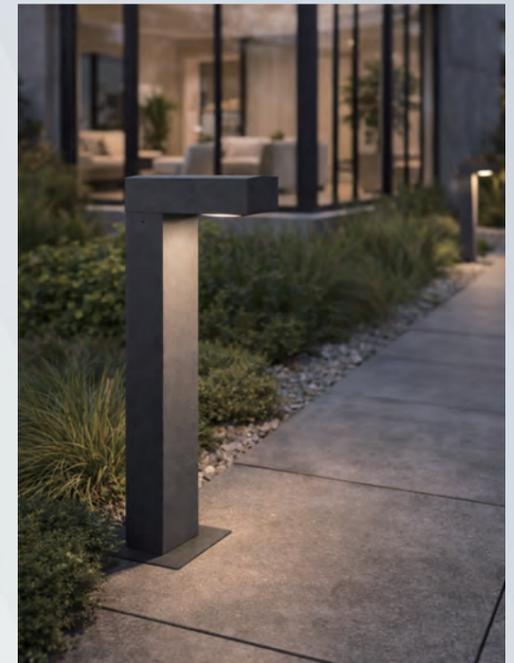
URCI Pedestrian
Page 76

CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
URC-H80-12-3000	12W	14	3000	1265	>80	100°	IP66	IK09	5 year

NEW PRODUCT



URC



ALNUS BOLLARD

The Alnus bollard is thoughtfully designed with nature in mind. Featuring an elegant wood finish and environmentally considerate specifications, this luminaire is ideal for nature-conscious installations.

- Part of our new Timberline Range of luminaires.
- 2700K colour temperature closely mimics natural low intensity lighting, reducing the impact of artificial lighting on night-time ecology.
- Latest water transfer print technology creating a durable wood effect, complimented by RAL9005 black accents.
- Near zero upwards light spill.
- High quality LED chips and driver.
- Stainless steel body with high transparency tempered glass diffuser.
- UV and Corrosion resistant powder coated.
- Asymmetrical beam angle ensures light is cast on the desired target area.
- 5 year warranty.



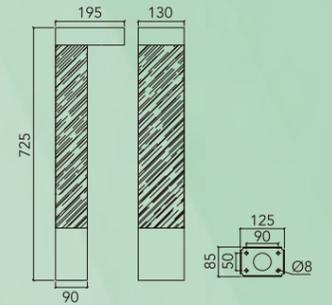
CODE	POWER	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
ALN-5-725-27	5W	2700	650	>80	Asymmetrical	IP65	IK08	5 year



NEW PRODUCT



 **ALN-5-725-27**



ALN



BETULA BOLLARD

Designed in harmony with its surroundings, the Betula bollard combines an elegant wood finish with environmentally responsible specifications, making it an ideal choice for nature-conscious projects.

- Part of our new Timberline Range of luminaires.
- 2700K colour temperature closely mimics natural low intensity lighting, reducing the impact of artificial lighting on night-time ecology.
- Latest water transfer print technology creating a durable wood effect, complimented by RAL9005 black accents.
- High quality LED chips and driver.
- Aluminium body with clear polycarbonate diffuser.
- UV and Corrosion resistant powder coated.
- Symmetrical beam angle ensures even light spread.
- 5 year warranty.

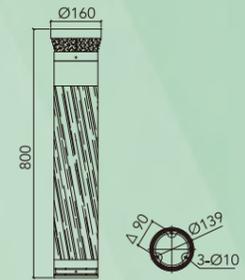
CODE	POWER	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
BET-10-800-27	10W	2700	1300	>80	Symetrical	IP65	IK08	5 year



NEW PRODUCT



 **BET-10-800-27**



BET



POPULUS BOLLARD

The Populus bollard blends an elegant wood finish with nature-conscious specifications, delivering a refined luminaire for environmentally sensitive installations.

- Part of our new Timberline Range of luminaires.
- 2700K colour temperature closely mimics natural low intensity lighting, reducing the impact of artificial lighting on night-time ecology.
- Latest water transfer print technology creating a durable wood effect, complimented by RAL9005 black accents.
- Stainless steel body with frosted tempered glass diffuser.
- High quality LED chips and driver.
- UV and Corrosion resistant powder coated.
- Asymmetrical beam angle ensures light is cast on the desired target area.
- 5 year warranty.

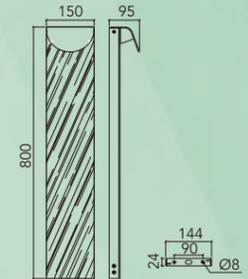
CODE	POWER	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
POP-5-800-27	5W	2700	500	>80	Asymmetrical	IP65	IK08	5 year



NEW PRODUCT



 POP-5-800-27



POP



SALIX BOLLARD

Inspired by natural materials, the Salix bollard features a refined wood finish and environmentally mindful specifications, making it ideal for nature-conscious environments. When paired with the Salix wall light, a cohesive and consistent aesthetic is achieved.

- Part of our new Timberline Range of luminaires.
- 2700K colour temperature closely mimics natural low intensity lighting, reducing the impact of artificial lighting on night-time ecology.
- Latest water transfer print technology creating a durable wood effect, complimented by RAL9005 black accents.
- Paired with matching Salix Wall Light.
- High quality LED chips and driver.
- Stainless steel body with frosted tempered glass diffuser.
- UV and Corrosion resistant powder coated.
- Asymmetrical beam angle ensures light is cast on the desired target area.
- 5 year warranty.



SALIX Wall Light
Page 180

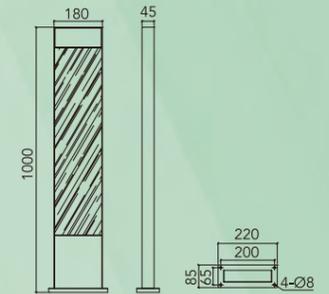
CODE	POWER	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
SLX-B-9-1000-27	9W	2700	900	>80	Asymmetrical	IP65	IK08	5 year



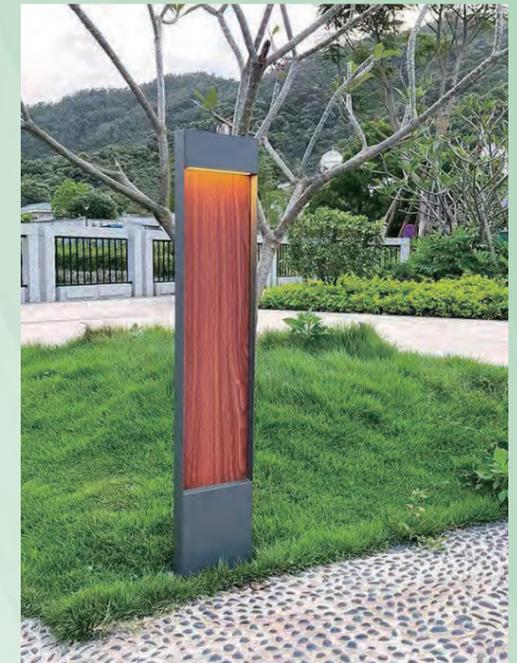
NEW PRODUCT



SLX-B-9-1000-27



SLX



The rigid base root mount fixing is a product we've developed to ensure secure installation in soft grounds like grass. By addressing feedback from our clients, we've created a solution that solves a common market problem with a strong and stable design, providing reliable support where traditional mounts may falter. Please check the product listing to ensure compatibility.

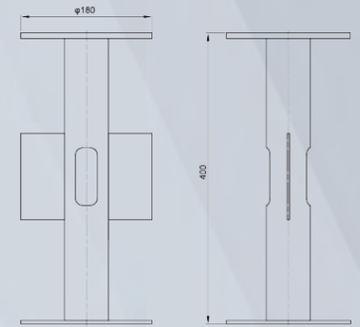
PRODUCT MODEL	BOL/ROOT/CIR
MATERIAL	Iron Galvanised
COMPATIBLE PRODUCTS	ABO/LIP/TOL/BRE/SAL/GAL internal flange series
PACKAGING SIZE	190*190*420
UNITS PER BOX	1pcs
NET WEIGHT (KG)	3.1kg

Our J-bolt root mounting kit for bollard lights is designed to securely anchor the lights into the ground with pad mounting fixing. The kit includes J-shaped bolts that are embedded in concrete, creating a stable and durable foundation to keep the bollard lights firmly in place, even against wind or impact. However, due to varying fixing points, this kit may not be compatible with all models. Please check the product listings to ensure compatibility with your selected bollard.

PRODUCT MODEL	BOL/JBOLT
MATERIAL	Iron Galvanised
COMPATIBLE PRODUCTS	ABO-118/SAL/LIP/BRE/TOL/GAL internal flange series
PACKAGING SIZE	125*25*310mm
UNITS PER BOX	1set (3x j-bolts + 1 triangular plate)
NET WEIGHT (KG)	2.6kg



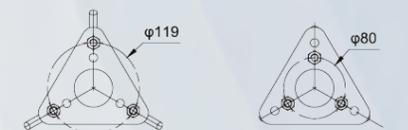
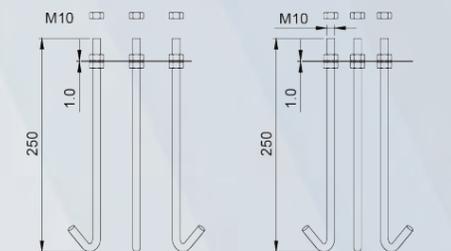
 BOL/ROOT/CIR



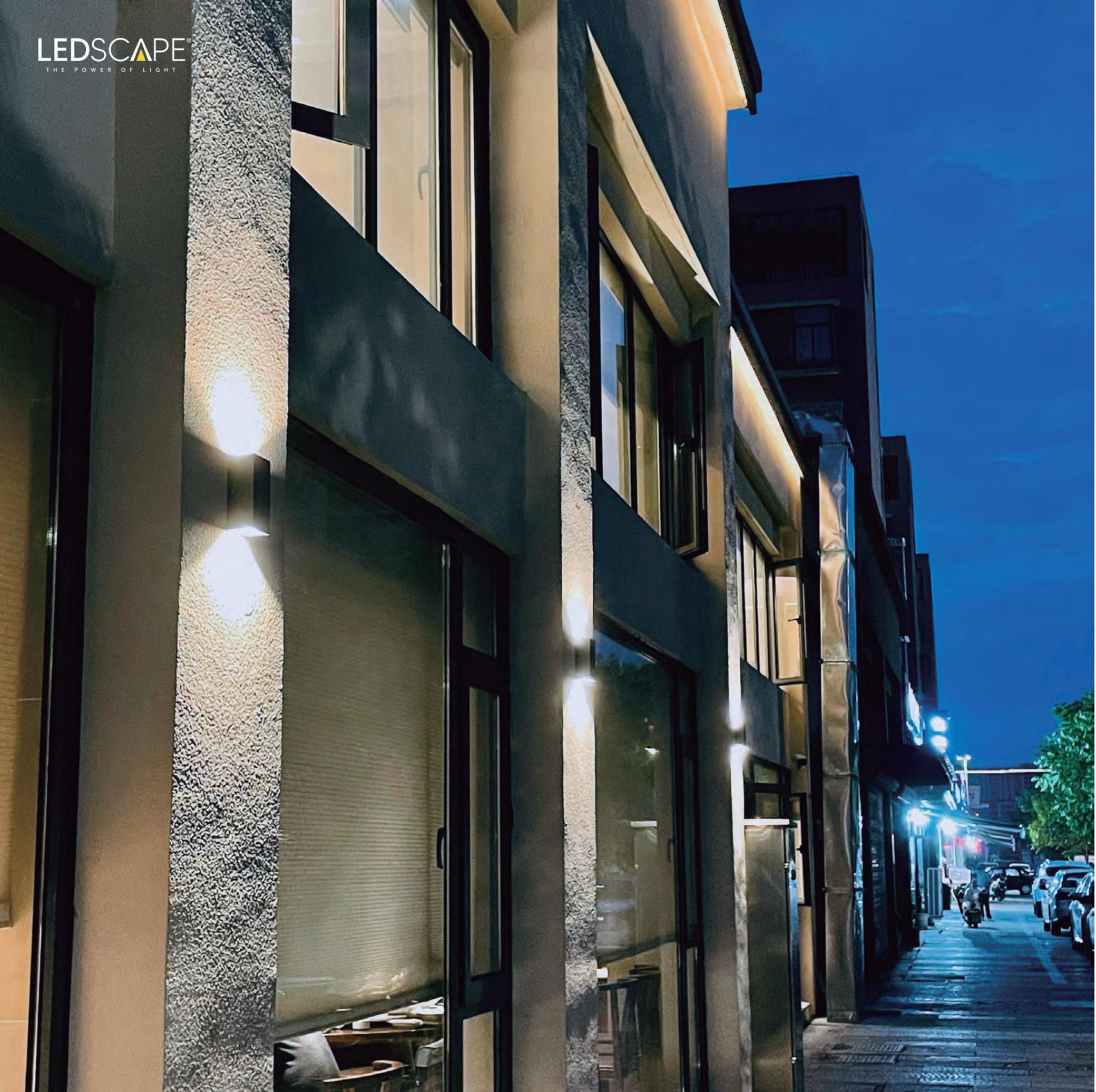
BOL/ROOT/CIR



 BOL/JBOLT



BOL /JBOLT



WALL LIGHTING

A range of high quality and stylish wall lights to cover a wide variety of applications from residential apartment buildings to large scale commercial and industrial buildings.



SALA
P164



BREMA
P166



GAZA
P168

Power	12W	12W	12-80W
CCT	4000	3000/4000	4000
Lumen Output	1060	1050/1080	960-8400



ISCA
P170



ASSOS
P172



TORNEA
P174

Power	25W	10-36W	13W/18W/28W
CCT	4000	3000	3000/4000/6500
Lumen Output	2150	990-4100	1700/2500/3500



REVALIA
P176



VITI
P178



SALIX
P180

Power	22W/10W	13W	22W/13W
CCT	4000	4000	4000
Lumen Output	2420/1430	1200/360	2420/1430

A stylish wall lantern with an indirect light source to give a pleasant lighting effect, with a matching bollard range available. Ideal for residential and public recreation areas.

- Die-cast aluminium body and mounting plate.
- Highly transparent polycarbonate diffuser.
- Indirect light source offering high visual comfort and even light distribution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- RAL9005, other RAL colours available on request.
- 5 year warranty.



SALA Bollard
Page 134

CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
SAL-WL-12-160	12W	5	4000	1060	>70	160°	IP65	IK09	5 year



 **SAL-WL-12**

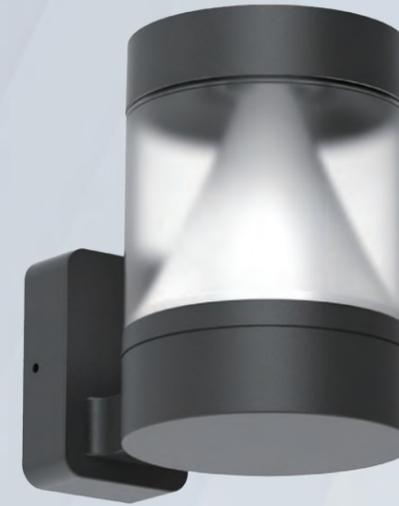


SAL

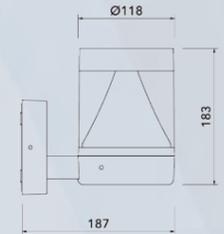


A stylish wall lantern with an indirect light source to give a pleasant lighting effect, with a matching bollard range available. Ideal for residential and public recreation areas.

- Die-cast aluminium body and mounting plate.
- Highly transparent polycarbonate diffuser.
- Indirect light source offering high visual comfort and even light distribution.
- High quality LED chips and driver.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Integrated switch to select colour temperature between 3000K and 4000K.
- RAL9005, other RAL colours available on request.
- 5 year warranty.



 BRE-12



BRE



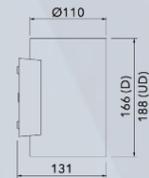
BREMA Bollard
Page 138

CODE	POWER	LED PCS	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
BRE-12-360	12W	56	3000/4000	1050/1080	>70	360°	IP65	IK09	5 year

EM OPTION



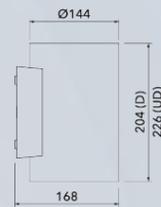
GAZ-S12



GAZ-S



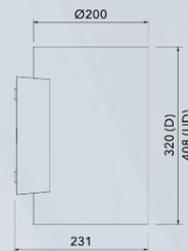
GAZ-M18



GAZ-M



GAZ-L40



GAZ-L



High quality wall lights with both Down only and Up & Down lighting options for versatility, available in three sizes to suit a variety of applications.

- Die-cast aluminium base with extruded aluminium body.
- Super white tempered glass lens offering high visual comfort.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- High quality LED chips and driver.
- Up & Down, and Down only lighting options.
- RAL9005, other RAL colours available on request.
- Emergency and bespoke options available on request.
- 5 year warranty.

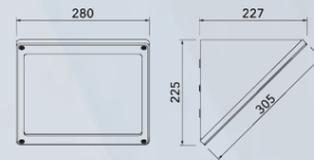
CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
GAZ-S12-80-D	12W	1	4000	960	>70	80°	IP65	IK08	5 year
GAZ-S18-80-UD	18W	2	4000	1560	>70	80°	IP65	IK08	5 year
GAZ-M18-80-D	18W	1	4000	1940	>70	80°	IP65	IK08	5 year
GAZ-M40-80-UD	40W	2	4000	4360	>70	80°	IP65	IK08	5 year
GAZ-L40-36-D	40W	1	4000	4000	>70	80°	IP65	IK08	5 year
GAZ-L80-36-UD	80W	2	4000	8400	>70	80°	IP65	IK08	5 year

A minimalistic yet contemporary wall light that offers durability and comfort. Ideal for perimeter lighting and in walkways or stairwells.

- Die-cast aluminium body with prism tempered glass offering uniform light distribution.
- High quality LED chips and driver.
- High impact resistance and stainless steel anti-tamper screws.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- RAL9005, other RAL colours available on request.
- 5 year warranty.



ISC-25



ISC



CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
ISC-25-100	25W	132	4000	2150	>70	100°	IP65	IK08	5 year

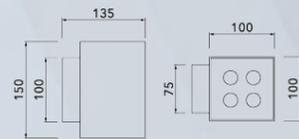
A minimalistic yet contemporary wall light that offers durability and comfort. Ideal for perimeter lighting and in walkways or stairwells.



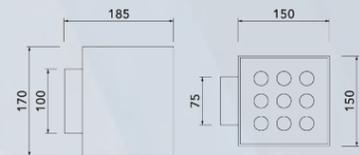
ASS-M36



ASS-S10



ASS-S



ASS-M



- Die-cast aluminium base with extruded aluminium body.
- Super white tempered frosted glass lens offering high visual comfort.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- High quality LED chips and driver.
- Up & Down, and Down only lighting options.
- RAL9005, other RAL colours available on request.
- 5 year warranty.

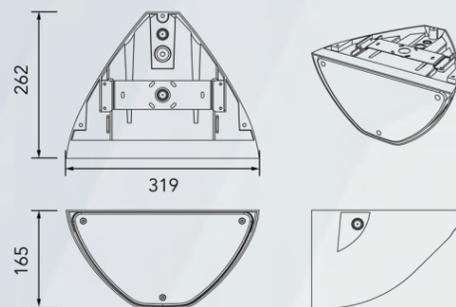
CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
ASS-S10-TP25-D	10W	4	3000	990	>70	TP25	IP65	IK08	5 year
ASS-S20-TP25-UD	20W	8	3000	2300	>70	TP25	IP65	IK08	5 year
ASS-M23-TP25-D	23W	9	3000	2350	>70	TP25	IP65	IK08	5 year
ASS-M36-TP25-UD	36W	18	3000	4100	>70	TP25	IP65	IK08	5 year

NEW PRODUCT

EM



LS-TH-28-CCT



TH-28 CCT



Durable wall light with die-cast aluminium body and frosted diffuser for visual comfort, offering Wattage and CCT selection with optional plug-&-play sensor. Our Tornea wall pack also has a flat diffuser, reducing light spill and upward light. Available as emergency option.

- Durable die-cast aluminium body built to withstand tough environments.
- UV protected powder coated housing offering high corrosion resistance.
- Wattage selectable to suit a range of applications from 15W to 28W.
- CCT selectable for flexible control over colour temperature.
- High quality LED chips and driver.
- Available in standard or emergency model.
- Plug & Play microwave sensor accessory available.
- RAL9005, other RAL colours available on request.
- 5 year warranty.

Accessories



MS Plug-and-play
LS-MS-BH

CODE	POWER	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
LS-TH-28-CCT	15W/20W/28W	3000/4000/6500	1950/2600/3640	>80	120°	IP65	IK10	5 year
LS-TH-28-CCT-EM	15W/20W/28W	3000/4000/6500	1950/2600/3640	>80	120°	IP65	IK10	5 year

NEW PRODUCT

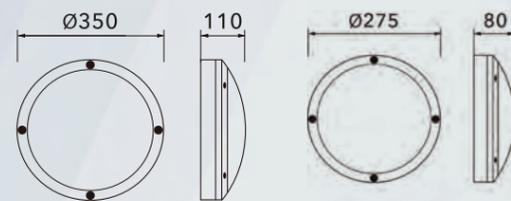
EM

Durable wall light available in full round or eyelid design, standard or emergency versions with high corrosion resistance, ideal for both functional and decorative outdoor lighting.

- Sturdy die-cast aluminium body designed for durability and reliability.
- Available in two sizes.
- Available in both full round and eyelid designs to suit various exterior styles.
- UV-protected pure polyester powder-coated housing ensures excellent corrosion resistance.
- High quality LED chips and driver deliver efficient, long-lasting performance.
- Emergency lighting option available for added safety and compliance.
- Plug-and-play microwave sensor accessory available.
- Finished in RAL9005 as standard, with additional RAL colour options available on request.
- 5 year warranty.



LS-KA



Accessories



MS Plug-and-play
LS-MS-BH

CODE	POWER	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
LS-KA-10-E	10W	4000	800	>80	120°	IP65	IK08	5 year
LS-KA-13-E	13W	4000	1430	>80	120°	IP65	IK08	5 year
LS-KA-13-E-EM	13W	4000	1430	>80	120°	IP65	IK08	5 year
LS-KA-15-F	15W	4000	1650	>80	120°	IP65	IK08	5 year
LS-KA-22-F	22W	4000	2420	>80	120°	IP65	IK08	5 year
LS-KA-22-F-EM	22W	4000	2420	>80	120°	IP65	IK08	5 year

Introducing our robust die-cast wall light, engineered for durability and available in both standard and emergency versions. This versatile fixture also features a switchable photocell, allowing for automatic dusk-to-dawn operation or manual control as needed. Perfect for enhancing security and visibility, it offers reliable performance in any setting. Impact resistant and comes with anti-tamper screws.

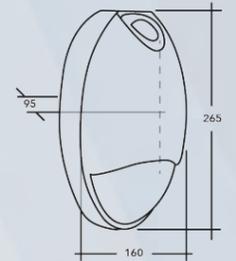
- Die-cast housing with UV resistant powder coating suitable for perimeter lighting, car parks, landscape and industrial buildings.
- Modern minimalistic appearance.
- The bulkhead has a built in switchable integral photocell.
- Energy Savings: consumes less power, resulting in lower energy bills.
- Quick installation helps businesses installation costs.
- Bright LED lighting improves visibility and enhances security with type IV Optic.
- Emergency option available.
- 5-year warranty on fitting, 2-year EM battery warranty.

CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
VIT-15-90-4000	13W	2	4000	1200	>80	90°	IP65	IK08	5 year
VIT-15-90-4000-EM	13W	2	4000	1200/360	>80	90°	IP65	IK08	5 year

EM



VIT-15-90



VIT



SALIX WALL LIGHT

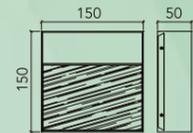
The Salix wall light is inspired by natural materials, featuring a refined wood finish and environmentally responsible specifications. When combined with the Salix bollard, it delivers a harmonious and consistent visual language.

- Part of our new Timberline Range of luminaires.
- 2700K colour temperature closely mimics natural low intensity lighting, reducing the impact of artificial lighting on night-time ecology.
- Latest water transfer print technology creating a durable wood effect, complimented by RAL9005 black accents.
- Paired with matching Salix Bollard.
- High quality LED chips and driver.
- Stainless steel body with frosted tempered glass diffuser.
- UV and Corrosion resistant powder coated.
- Asymmetrical beam angle ensures light is cast on the desired target area.
- 5 year warranty.

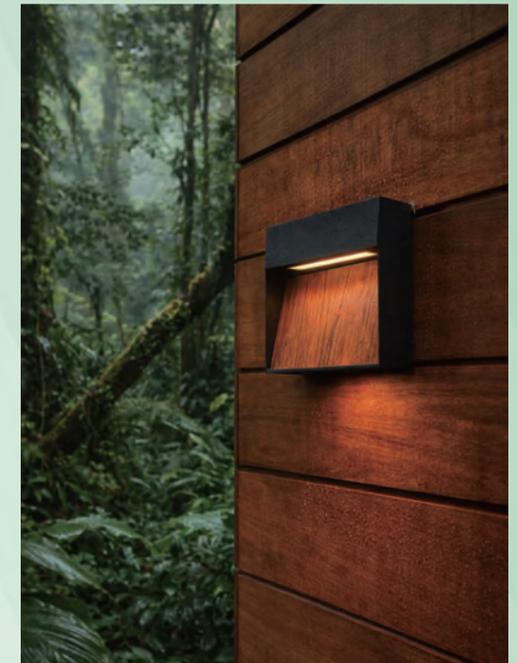
NEW PRODUCT



 SLX-W-4-27



SLX



SALIX Bollard
Page 158

CODE	POWER	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
SLX-W-4-27	4W	2700	400	>80	Asymmetrical	IP65	IK08	5 year

CEILING LIGHTS

A range of ceiling mounted luminaires that can be installed both inside and outside. Ideal for canopies and walkways as well as amenity lighting.



AVENIO
P184



CASTRA
P186

Power	12-23W	9-39W
CCT	4000	4000
Lumen Output	1280-2650	770-3730



CILPES
P188



ESPO
P190

Power	25W	10W/17W
CCT	4000	65000
Lumen Output	2400	1200/2000





An attractive square ceiling light available in two sizes and rated to IP65 for outdoor use. Frosted tempered glass lenses offer security and reduced glare.

- Die-cast aluminium base with extruded aluminium alloy body.
- Super white frosted tempered glass lens offering high visual comfort and even light distribution.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- High quality LED chips and driver.
- RAL9007, other RAL colours available on request.
- 5 year warranty.

MADE TO ORDER



AVE-S12



AVE-S



AVE-M23



AVE-M



CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
AVE-S12-40	12W	4	4000	1280	>70	40°	IP65	IK08	5 year
AVE-M23-40	23W	9	4000	2650	>70	40°	IP65	IK08	5 year

A stylish round ceiling light available in three sizes and rated to IP65 for outdoor use. Tempered glass lenses offer security.

- Die-cast aluminium construction with fast installation design.
- Super white tempered glass lens and inbuilt reflector offering high visual comfort and even light distribution.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- High quality LED chips and driver.
- RAL9005, other RAL colours available on request.
- 5 year warranty.



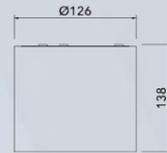
CAS-S9



CAS-L



CAS-M15



CAS-M



CAS-L36



CAS-L



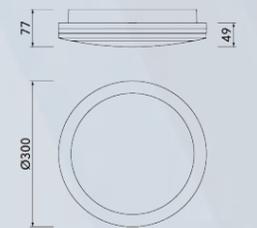
CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
CAS-S9-80	9W	1	4000	>70	>70	80°	IP65	IK08	5 year
CAS-M15-80	15W	1	4000	1450	>70	80°	IP65	IK08	5 year
CAS-L36-80	36W	1	4000	3730	>70	80°	IP65	IK08	5 year

A decorative and highly versatile ceiling light in die-cast aluminium with impact resistant polycarbonate diffuser. Ideal for canopies and courtyards.

- Die-cast aluminium construction.
- Impact resistant opal polycarbonate diffuser offering high visual comfort and even light distribution.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- High quality LED chips and driver.
- RAL9007, other RAL colours available on request.
- 5 year warranty.



 CIL-25



CIL



CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
CIL-25-100	25W	108	4000	2400	>70	100°	IP65	IK08	5 year

Sleek circular bulkhead with a modern design, offering flexible installation options and adaptable performance for a range of applications, can be installed as both wall and ceiling mounted.

EM

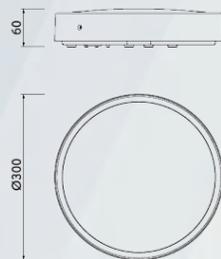


LS-AL-20-CCT-WH

LS-AL-20-CCT-BLK



LS-AL



- Sleek, contemporary design that blends effortlessly into modern interiors.
- Polycarbonate base and diffuser for long-lasting performance.
- Available in standard and emergency models, in a black or white finish.
- High efficiency at 130 lumens per watt, supporting cost effective energy saving solutions.
- Fitted with high quality LED chip and driver.
- CCT selectable for flexible colour temperature control.
- Hinged gear tray allows for fast, straightforward installation and maintenance.
- Plug-and-play sensor accessory available.
- 5 year warranty.

Accessories



Plug-and-play
LS-MS-AL

CODE	POWER	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
LS-AL-20-CCT-WH	15W/20W	3000/4000/65000	1950/2600	>80	120°	IP65	IK10	5 year
LS-AL-20-CCT-BLK	15W/20W	3000/4000/65000	1950/2600	>80	120°	IP65	IK10	5 year
LS-AL-20-CCT-EM-WH	15W/20W	3000/4000/65000	1950/2600	>80	120°	IP65	IK10	5 year
LS-AL-20-CCT-EM-BLK	15W/20W	3000/4000/65000	1950/2600	>80	120°	IP65	IK10	5 year



WALL WASH

Linear wall wash luminaires ideal for illuminating building facades.

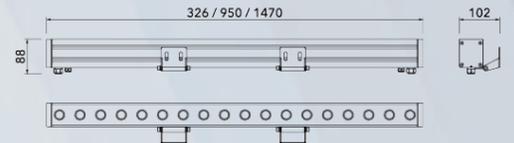
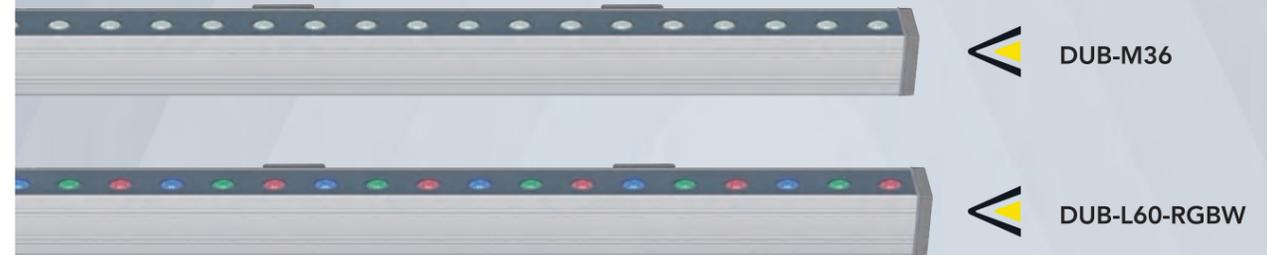


DUBLINA
P194

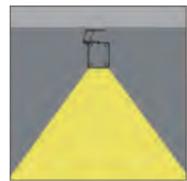
Power	12-36W
CCT	4000/RGBW
Lumen Output	936-4980

A linear wall wash light available in three lengths and in fixed colour or RGBW options. Ideal for illuminating building facades and other structures such as bridges.

- Extruded aluminium body with die-cast aluminium end caps and silicon gaskets for high IP rating.
- Super white tempered glass, with high visual comfort and uniform light distribution.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Wall and ceiling mounting with adjustable mounting brackets.
- High quality LED chips and driver. Fixed colour and RGBW available with DMX control.
- Each luminaire is supplied pre-wired for easy installation.
- All external screws are 304 stainless steel.
- RAL9007, other RAL colours available on request.
- 5 year warranty.



Various mounting options



Ceiling-mounted

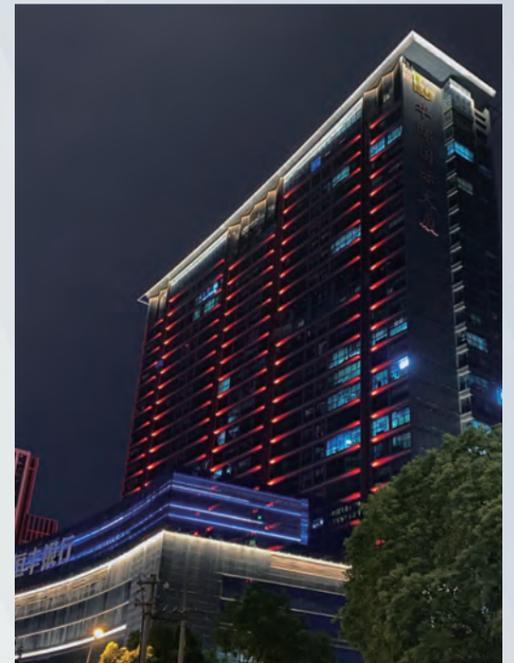


Wall-mounted uplighting with adjustable brackets.



Wall-mounted downlighting with adjustable brackets.

CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
DUB-S12-1040	12W	6	4000	1044	>70	10°40°	IP67	IK08	5 year
DUB-S12-1040-RGBW	12W	6	RGBW	936	>70	10°40°	IP67	IK08	5 year
DUB-M36-1040	36W	18	4000	3168	>70	10°40°	IP67	IK08	5 year
DUB-M36-1040-RGBW	36W	18	RGBW	2700	>70	10°40°	IP67	IK08	5 year
DUB-L60-1040	60W	28	4000	4980	>70	10°40°	IP67	IK08	5 year
DUB-L60-1040-RGBW	60W	28	RGBW	4380	>70	10°40°	IP67	IK08	5 year





INGROUND

A range of high quality inground lighting for discreet and effective uplighting applications.



	IBERIA P198	ANGLIA P200
Power	16-80W	7-21W
CCT	4000/RGBW	4000
Lumen Output	1360-5520	230-730



	HIBERNIA P202	PARTHIA P204
Power	9-23W	6W
CCT	4000	3000
Lumen Output	500-1300	200



	HELVETIA P206	LECHIA P208
Power	1-2W	6-10W
CCT	3000	4000
Lumen Output	14-34	140-240



IBE-16



IBE-80-RGBBW



IBE



A high output and inground linear wall wash light available in three lengths and in fixed colour and RGBW options offering versatility for a range of applications.

- Extruded aluminium body with die-cast aluminium end caps and silicon gaskets for high IP rating.
- 304 grade stainless steel cover plate and in ground sleeve. Luminaire can withstand weight of 5000kg.
- Super white tempered glass, with high visual comfort and uniform light distribution.
- High quality LED chips, and DC 24V input for fixed output and DMX control options.
- Specially designed optics ideal for wall washing applications.
- All external screws are 304 stainless steel.
- 5 year warranty.

MADE TO ORDER



L=300mm / P=16W



L=500mm / P=32W



L=1000mm / P=65W

Accessories



Honeycomb louvre

CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
IBE-16-L30	16W	6	4000	1360	>80	TE13	IP66	IK09	5 year
IBE-20-L30-RGBW	20W	6	4000	1260	>80	TE13	IP66	IK09	5 year
IBE-32-L50	32W	12	4000	2720	>80	TE13	IP66	IK09	5 year
IBE-40-L50-RGBW	40W	12	4000	2480	>80	TE13	IP66	IK09	5 year
IBE-65-L100	65W	24	4000	5520	>80	TE13	IP66	IK09	5 year
IBE-80-L100-RGBW	80W	24	4000	5200	>80	TE13	IP66	IK09	5 year

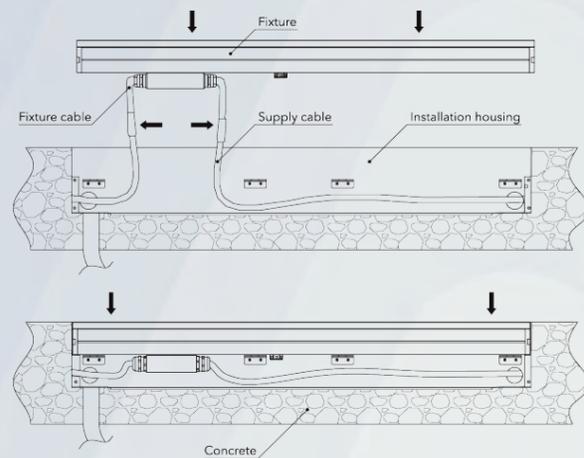
High quality inground luminaire available in two sizes and suitable for a range of applications including uplighting of buildings and objects as well as generic open areas as walkover lights.



ANG-7



ANG



- 304 grade stainless steel housing and installation sleeve.
- Crystal clear 10mm tempered glass cover, the luminaire can withstand loads of 5000kg.
- Specially designed optics for optimum light distribution and low glare.
- Simple snap-in installation with hidden connections.
- Oil and water resistant with anti-slip glass.
- High quality LED chips, and DC 24V input for fixed output and DMX control options.
- All external screws are 304 stainless steel.
- 5 year warranty.



L=324mm / P=7W



L=1000mm / P=21 W



CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
ANG-7-L32	7W	36	4000	230	>70	100°	IP67	IK09	5 year
ANG-21-L100	21W	114	4000	730	>70	100°	IP67	IK09	5 year

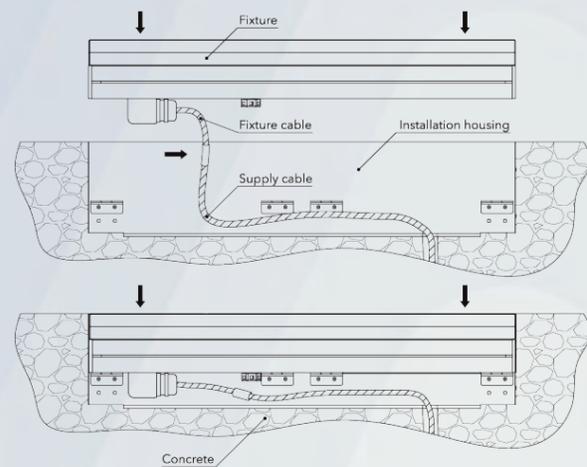
High quality inground luminaire available in two sizes and suitable for a range of applications including uplighting of buildings and objects as well as generic open areas as walkover lights.



HIB-9



HIB



- 304 grade stainless steel housing and installation sleeve.
- Crystal clear 10mm tempered glass cover, the luminaire can withstand loads of 5000kg.
- Specially designed optics for optimum light distribution and low glare.
- Simple snap-in installation with hidden connections.
- Oil and water resistant with anti-slip glass.
- High quality LED chips, and DC 24V input for fixed output and DMX control options.
- All external screws are 304 stainless steel.
- 5 year warranty.



L=400mm / P=9W



L=1000mm / P=23W

CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
HIB-9-L40	9W	49	4000	500	>70	120°	IP68	IK10	5 year
HIB-23-L100	23W	126	4000	1300	>70	120°	IP68	IK10	5 year

A high quality and impact resistant inground square luminaire with a specially designed wall wash optic and stainless steel construction.

- 304 grade stainless steel body with 304 stainless steel and ABS installation housing.
- Clear 15mm tempered glass which can withstand loads of 5000kg.
- Specially designed optics with wall wash distribution.
- Simple snap-in installation with hidden connections.
- Oil and water resistant with anti-slip glass.
- High quality LED chips, and DC 24V input.
- All external screws are 304 stainless steel.
- Timeless, minimalist design that complements a variety of architectural styles.
- Designed to reduce glare for visual comfort without compromising output.
- 5 year warranty.



Higher performance reflector

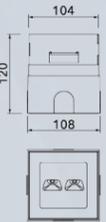
Hardened tempered glass

304 Stainless steel installation housing

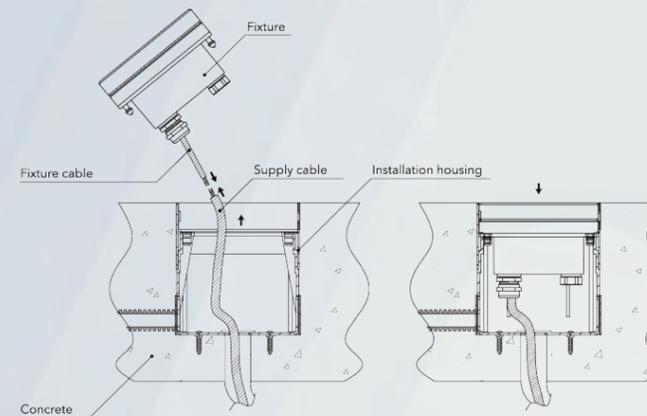
CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
PAR-6	6W	2	3000	200	>70	30°x45° Tilt 1.5°	IP68	IK10	5 year



PAR-6

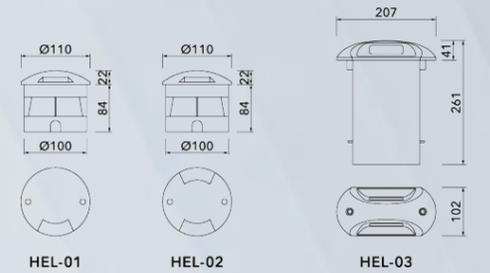
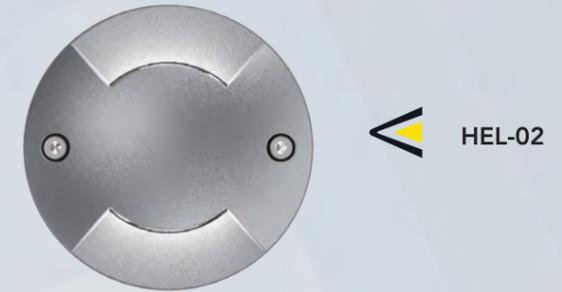


PAR

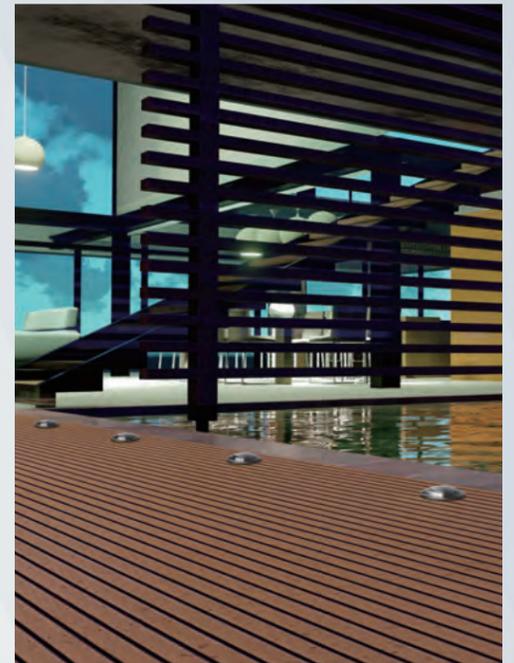


A range of high quality inground luminaires with unilateral and bidirectional light source options.

- Die-cast aluminium construction with high quality polycarbonate diffuser.
- Single and double light source options with even light distribution.
- Durable plastic installation housing with waterproof silicon sealing rings.
- Simple snap-in installation with hidden connections.
- High quality LED chips, and DC 24V input.
- All external screws are 304 stainless steel.
- RAL9007, other RAL colours available on request.
- 5 year warranty.



HEL

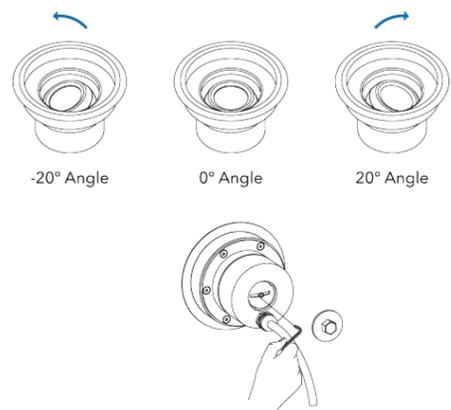


CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
HEL-01	1W	4	3000	14	>70	120°	IP68	IK10	5 year
HEL-02	2W	8	3000	34	>70	120°	IP68	IK10	5 year
HEL-03	1W	16	3000	14	>70	120°	IP68	IK10	5 year

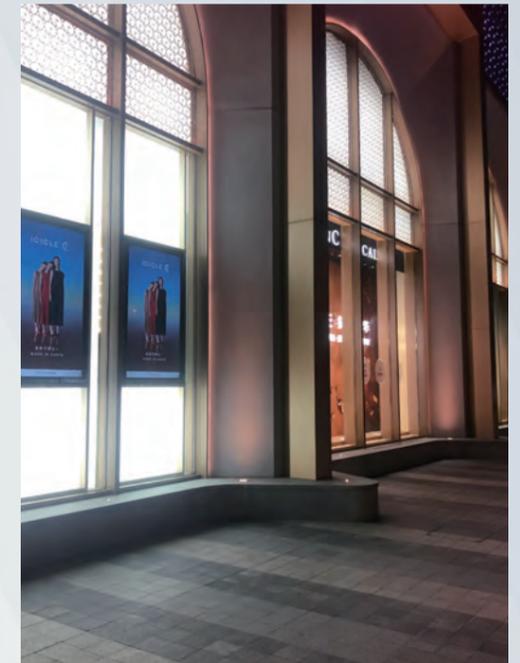
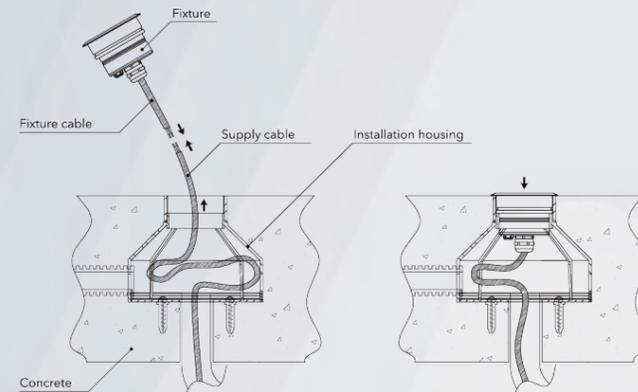
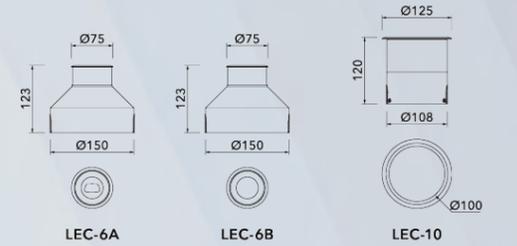
A high quality and impact resistant range of inground luminaires manufactured from stainless steel with specially designed optics for wall washing and uplighting applications.

- 304 grade stainless steel front and installation housing with pure aluminium body.
- Clear 10mm tempered glass which can withstand loads of 2000kg.
- Wall wash version with a tiltable light source and a general uplight option.
- Simple snap-in installation with hidden connections.
- Oil and water resistant with anti-slip glass.
- High quality LED chips, and DC 24V input.
- All external screws are 304 stainless steel.
- 5 year warranty.

Adjustable light angle



CODE	POWER	LED PCS	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
LEC-6A	6W	1	4000	140	>70	30°x45° Tilt 1 5°	IP68	IK10	5 year
LEC-6B	4W	1	4000	215	>70	30°	IP68	IK10	5 year
LEC-10	10W	1	4000	240	>70	30°	IP68	IK10	5 year





INDUSTRIAL

A range of luminaires suitable for industrial applications such as warehouses, factories and logistic environments.



NEW



EGARA
P212-215

CARVO
P216

Power	200W	6W
CCT	4000	6500
Lumen Output	40000	1000



NEW



RODIUM
P218

EM PACK
P220

Power	60W	6W
CCT	4000/5000/6500	6500
Lumen Output	5100/6450/7650/9000	1000



SALACIA
P222

SALACIA GRP
P224

Power	20W/60W	9W/60W
CCT	3000/4000/5780	4000
Lumen Output	3080/9000	1280/9000

Versatile highbay light designed for performance and longevity, wattage selectable and the choice of single colour or CCT selectable to suit a wide range of commercial and industrial spaces.

EM

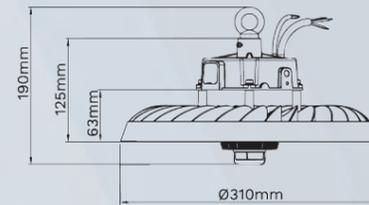
- Durable die-cast aluminium body built for demanding environments.
- High quality LED chips and driver ensure strong, consistent performance.
- Engineered for high efficiency, helping reduce energy costs over time.
- Wattage selectable to tailor light levels to different spaces or tasks.
- CCT selectable, allowing flexibility in colour temperature selection.
- 1-10V dimming capability for smooth, precise light control.
- Long-life LEDs rated at 100,000 hours (L70) to reduce maintenance cycles.
- Zhaga sensor ready for easy integration with smart lighting controls.
- Compatible with a range of accessories, including a plug-and-play emergency pack.
- 5 year warranty.



LS-FU-200-PRO-4K



LS-FU-200-PRO-CCT



FU-200



Accessories



EGA-SMB



EGA-AR



EGA-PC



LS-MA-EM
Page 220

CODE	POWER	CCT	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
LS-FU-200-PRO-4K	100W/150W/200W	4000 Fixed	40000	>80	90°	IP65	IK09	5 year
LS-FU-200-PRO-CCT	100W/150W/200W	4000/5000/6500 Selectable	32000	>80	90°	IP65	IK09	5 year

EGARA HIGH BAY

PRO DALI/ECO

Versatile highbay light designed for performance and longevity, Dali and wattage selectable options to suit a wide range of commercial and industrial spaces.

- Durable die-cast aluminium body built for demanding environments.
- High quality LED chips and driver ensure strong, consistent performance.
- Engineered for high efficiency, helping reduce energy costs over time.
- Dali 2.0 or wattage selectable to tailor light levels to different spaces or tasks.
- 1-10V dimming capability for smooth, precise light control.
- Long-life LEDs rated at 100,000 hours (L70) to reduce maintenance cycles.
- Compatible with a range of accessories, including a plug-and-play emergency pack.
- 5 year warranty.

Accessories



EGA-SMB



EGA-AR



EGA-PC



LS-MA-EM
Page 220

CODE	POWER	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
LS-FU-200-PRO-4K-D	200W-DALI2	4000	40000	>80	90°	IP65	IK09	5 year
LS-FU-200-ECO-4K	100W/150W/200W	4000	36000	>80	90°	IP65	IK09	5 year

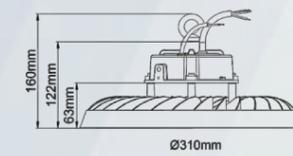
EM



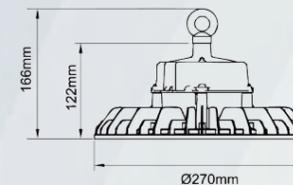
LS-FU-200-PRO-4K-D



LS-FU-200-ECO-4K

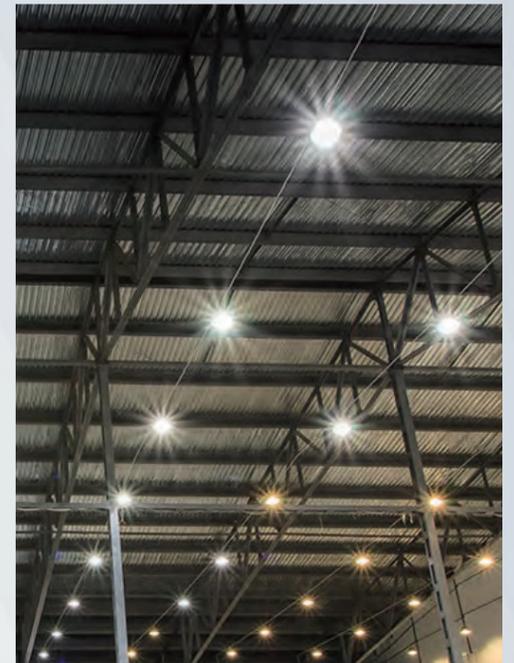


(DALI)



(ECO)

FU-200



A high quality linear high-bay fitting featuring selectable wattage and CCT, ideal for warehouses, exhibition centres and sports facilities.

- Die-cast aluminium body with PC diffuser.
- Built in microwave sensor that can be turned off via remote control included.
- Suspension cable kit included.
- Sosen driver.
- Wattage and CCT selectable.
- 185lm/W.
- 90x110° beam angle.
- IP65 / IK08.
- 100,000hrs L70.
- 5 year warranty.

Accessories



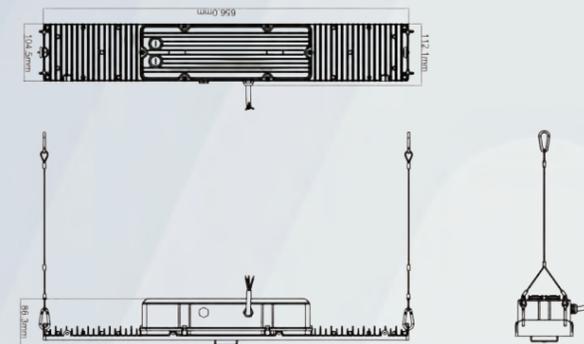
Surface Bracket

CODE	POWER	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
LS-PW-200-CCT	200W	4000/5000/6000	18500/27750/37000	>80	90° x 110°	IP65	IK08	5 year

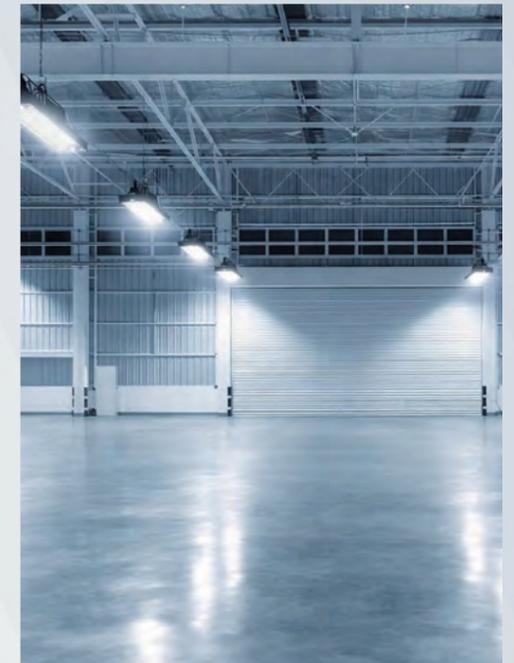
NEW PRODUCT



LS-PW-200-CCT



LS=PW



LEDSCAPE® RODIUM COMMERCIAL LINEAR

THE POWER OF LIGHT

Linkable linear modern commercial and industrial luminaire ideal for retail, office, warehouse and small industrial environments.

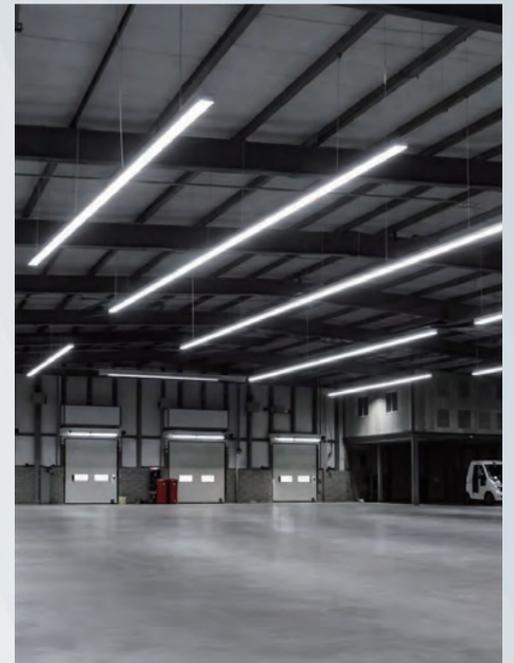
- Sleek modern design.
- 1.5m die-cast aluminium body with PC diffuser.
- End-to-end linkable for continuous lighting, up to 30m.
- Suspension kit, ceiling mounting bracket and connection accessories included as standard.
- Wattage and CCT Selectable.
- High efficacy 150lm/W.
- High quality Lifud driver ensures reliable performance.
- 90° beam angle as standard with 60° lens optional for higher installations.
- 5 year warranty.

NEW PRODUCT



 LS-PW-60-CCT

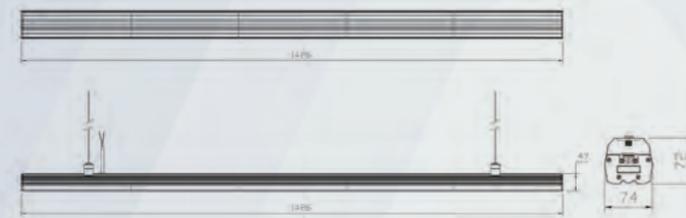
LS-PW



Accessories



LS-LW-60DEG
60° Lens



CODE	POWER	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
LS-LW-60-CCT	34W/43W/51W/60W	4000/5000/6500	5100/6450/7650/9000	>80	90°	IP20	IK08	5 year

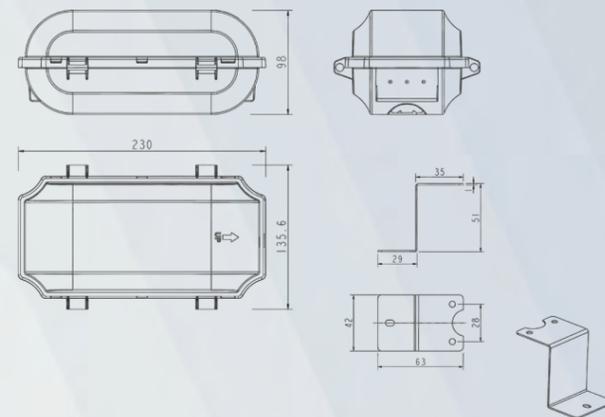
Compact universal emergency pack designed for seamless integration with the Egara high bay range as well as other brands, providing reliable backup lighting when its needed most.

EM



LS-MA-EM

LS-MA-EM



- Features both manual-test and self-test functions.
- Available in Dali.2.0.
- Tough polycarbonate housing designed for durability and protection.
- Universal emergency pack, compatible with the full Egara range and most other brands.
- Remote LED indicator clips neatly onto the side of the High Bay fittings for quick and easy installation.
- Provides 1000Lm in emergency mode for reliable backup illumination.
- No direct wiring to the high bay, allowing universal compatibility with other brands.
- 5 year warranty.

CODE	POWER	CCT FIXED	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
LS-MA-EM	6W	6500	1000	>70	120°	IP65	IK08	5 year
LS-MA-EM-ST	6W	6500	1000	>70	120°	IP65	IK08	5 year
LS-MA-EM-D	6W	6500	1000	>70	120°	IP65	IK08	5 year

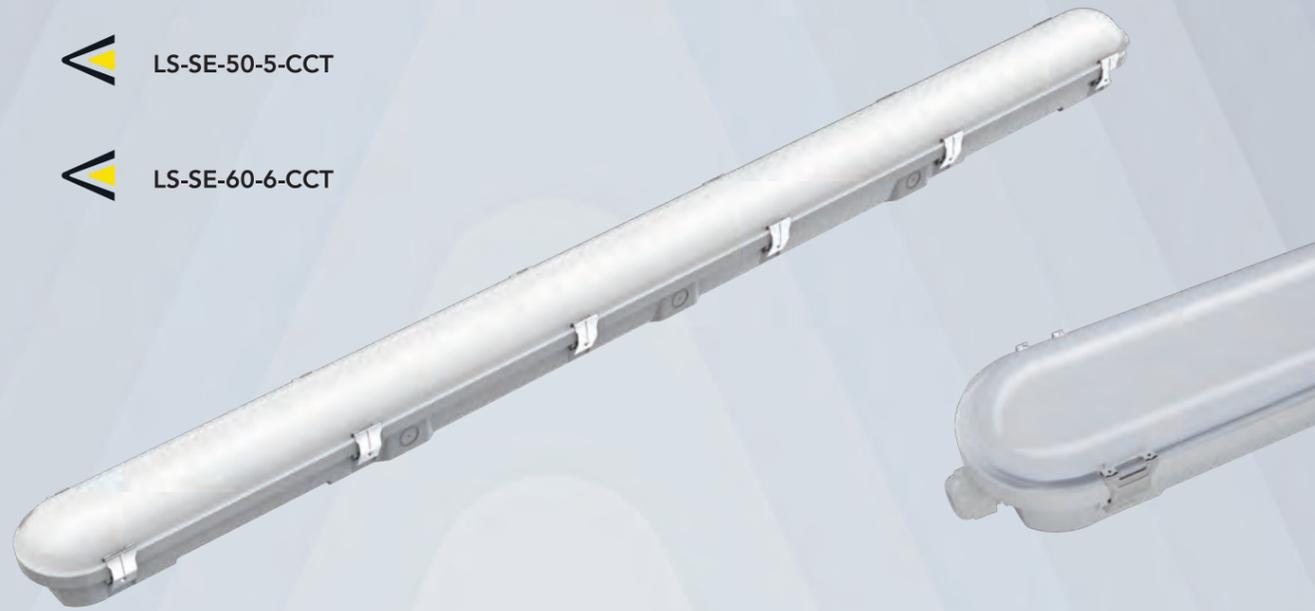
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TRIDONIC

EM

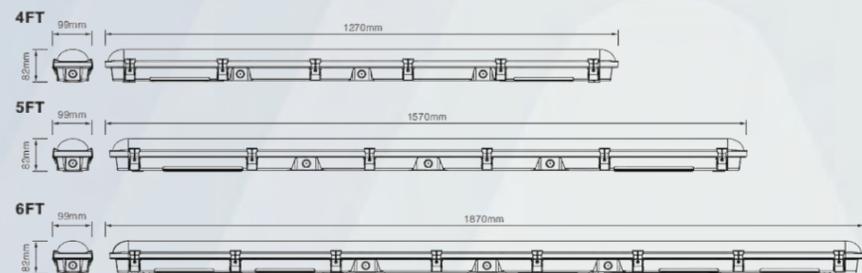
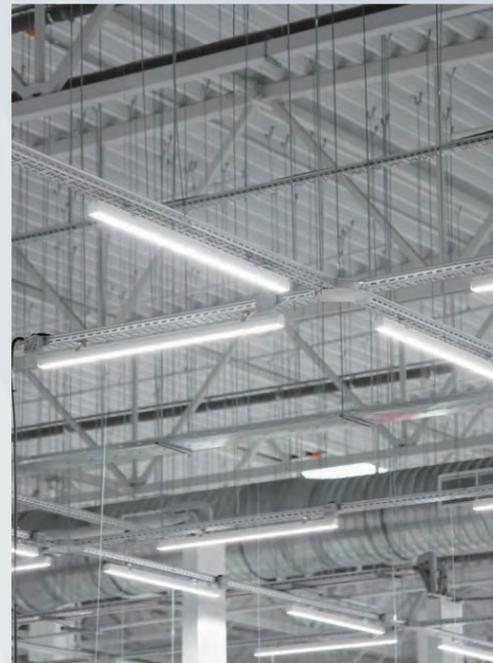
 LS-SE-36-4-CCT

 LS-SE-50-5-CCT

 LS-SE-60-6-CCT



SE



Versatile linear fitting designed for general commercial and industrial use combining durable construction with flexible features to suit a wide range of applications.

- Durable polycarbonate body and diffuser.
- High efficiency at 150 lumens per watt.
- CCT Selectable to suit various environments.
- Wattage selectable for flexible light output.
- Reliable Tridonic driver for consistent performance.
- Available in 4ft, 5ft, and 6ft lengths.
- Plug-and-play emergency pack or sensor available.
- Multiple side entry points for easy installation.
- 5 year warranty.

Accessories



EM Kit Plug-and-play
LS-EMKIT



MS Plug-and-play
LS-MS-NCF

CODE	POWER	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
LS-SE-36-4-CCT	20W/25W/30W/36W	3000/4000/5700	2240 MAX	>80	110°	IP66	IK08	5 year
LS-SE-50-5-CCT	28W/35W/42W/50W	3000/4000/5700	6300 MAX	>80	110°	IP66	IK08	5 year
LS-SE-60-6-CCT	34W/42W/51W/60W	3000/4000/5700	9000 MAX	>70	110°	IP66	IK08	5 year

Versatile high bay light designed for performance and longevity, wattage selectable and the choice of single colour or CCT selectable to suit a wide range of commercial and industrial spaces.

- Built with a GRP base and a durable PMMA diffuser for long-lasting performance in tough environments.
- Highly resistant to corrosion, making it ideal for harsh environments.
- Lightweight and durable to withstand extreme weather conditions.
- GRP offers excellent thermal and electrical insulation, reducing the risk of electrical faults or fires in installations.
- Lower maintenance and replacements compared to standard NCFs.
- Delivers impressive efficiency ranging from 140 to 150 lumens per watt to maximise energy savings.
- CCT selectable to suit various environments and wattage selectable for flexible light output
- Fitted with a high-quality Philips driver for dependable and consistent operation.
- Available in 2ft, 4ft, and 5ft lengths.
- 5 year warranty.



-  LS-EN-GRP-16-2-4K
-  LS-EN-GRP-42-4-4K
-  LS-EN-GRP-60-5-4K

2FT



4FT



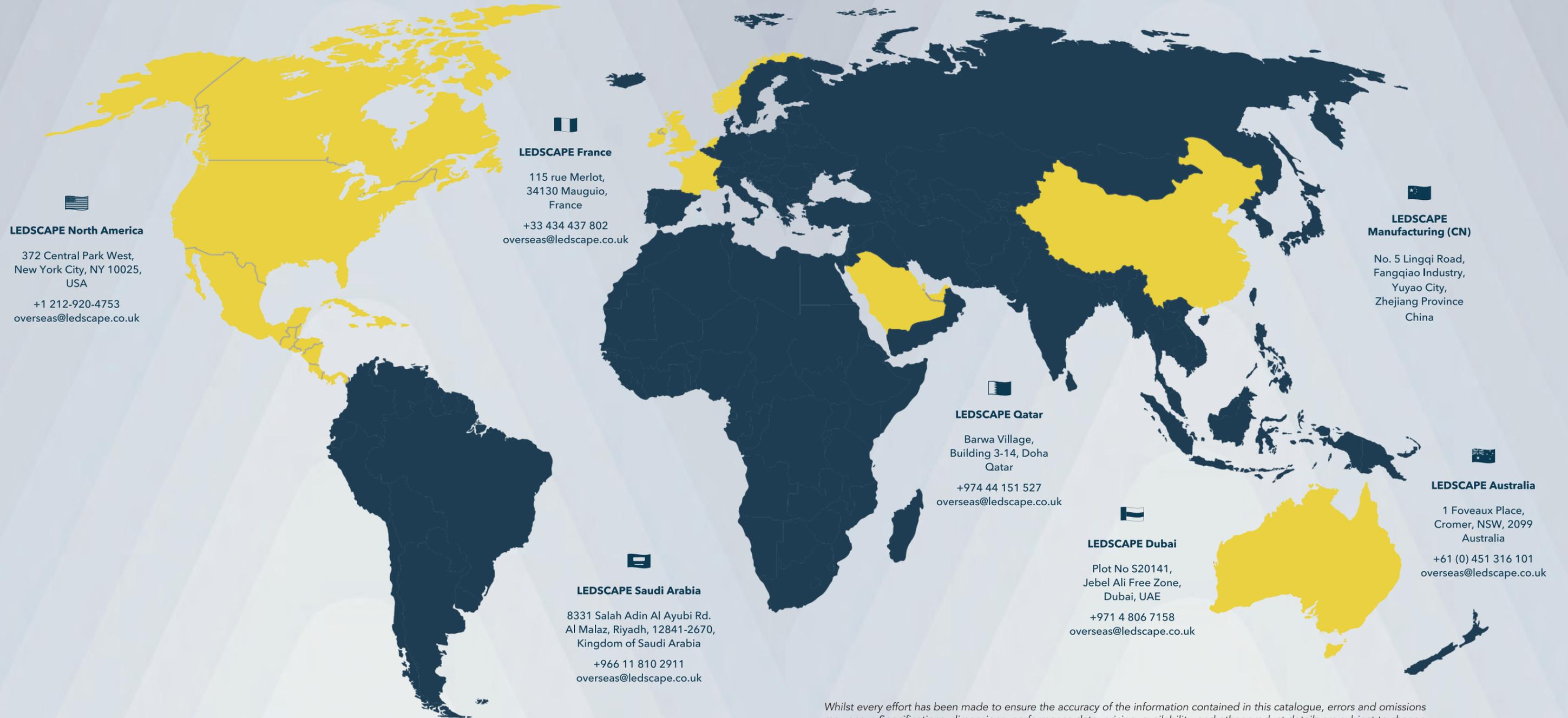
5FT



CODE	POWER	CCT SELECTABLE	LUMEN OUTPUT	CRI	BEAM ANGLE	IP	IK	WARRANTY
LS-EN-GRP-16-2-4K	9W/11W/13W/16W	4000	2240 MAX	>80	120°	IP66	IK06	5 year
LS-EN-GRP-42-4-4K	24W/30W/36W/42W	4000	6300 MAX	>80	120°	IP66	IK06	5 year
LS-EN-GRP-60-5-4K	34W/42W/51W/60W	4000	900 MAX	>70	120°	IP66	IK06	5 year

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