SPECIFICATION GUIDE



5TH EDITION

Discover Kingfisher

Built on a foundation of quality and innovation, Kingfisher Lighting has been delivering exterior lighting solutions since 1988. During this time, we have supported projects across the UK, helping customers create high-quality lighting schemes for a wide range of applications.

Our carefully selected portfolio brings together high-performance luminaires, specialist bracketry and tailored project solutions, supported by experienced lighting design, technical and project teams.

Quality Product Design

Our product portfolio combines performance, reliability and contemporary design to meet the demands of exterior lighting projects across the UK.

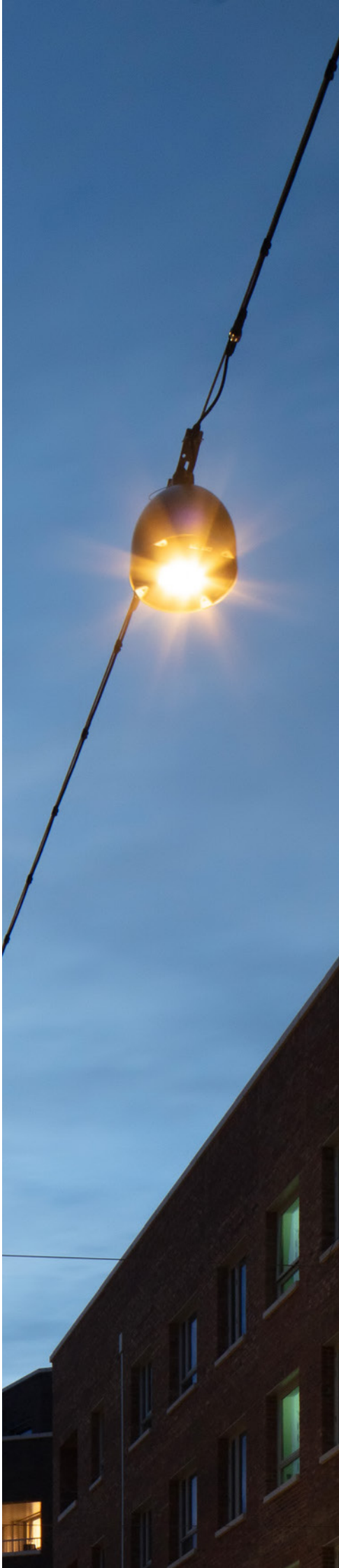
From advanced optical systems and intelligent controls to specialist bracketry and tailored project solutions, every element is carefully considered to provide effective, dependable lighting across a wide range of applications.

Environmental Responsibility

Environmental responsibility plays an important role in how we develop our products, support projects and operate as a business.

As part of the Luceco Group, we are committed to reducing our environmental impact through energy-efficient products, responsible manufacturing and circular economy principles.

We continue to explore opportunities to reduce carbon emissions, minimise waste and support more sustainable lighting schemes.



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Global Strength. Specialist Expertise.

Luceco Group is an international manufacturer and distributor of high-quality lighting, electrical and energy solutions. Headquartered in the UK and listed on the London Stock Exchange, the Group combines established brands, product innovation and international manufacturing capabilities.

Through its portfolio of established brands, Luceco Group delivers solutions across lighting, electrical accessories, portable power, workplace connectivity and energy management. Shared investment in product development, manufacturing and sustainability supports continued innovation across the Group's international markets.



LUCECO GROUP IN NUMBERS

1,844 employees

70 countries worldwide

11,500 products

2,000+ customers

About Kingfisher

Kingfisher Lighting is a specialist exterior lighting manufacturer with over 35 years of experience supporting projects across the UK. From public realm and residential developments to highways, infrastructure and sports facilities, we provide practical lighting solutions shaped around the needs of each scheme.

Our expertise extends beyond the luminaire. We work closely with consultants, architects, contractors and end users, providing lighting design, technical guidance and project support from initial specification through to installation.

Specialist Expertise

Decades of experience across exterior, architectural, sports and infrastructure lighting.

Project-led Support

Technical guidance and lighting design tailored to the requirements of each project.

Solutions with Purpose

High-quality lighting designed to balance performance, efficiency and the surrounding environment.

Supporting Projects Across



Commercial & Retail Spaces



Industrial Sites



Parks & Public Realm



Education & Campuses



Highways & Infrastructure


BAM Nuttall - Scotland

Project Support

From Specification to Installation

From initial project discussions and lighting design through to product selection, delivery and installation support, our team works alongside customers at every stage.

This joined-up approach helps ensure each lighting solution meets the project's technical, environmental and practical requirements.



The Kingfisher Way

01 Consultation

Understanding the site, application and project objectives.

02 Lighting Design

Developing compliant lighting proposals and technical calculations.

03 Specification

Selecting suitable luminaires, controls and mounting solutions.

04 Supply & Delivery

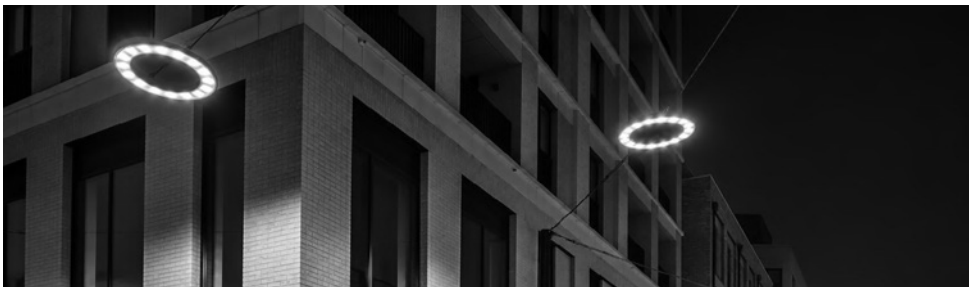
Coordinating products and delivery requirements around the project.

05 Installation Support

Providing technical guidance throughout installation and commissioning.



The Barnum - Nottingham



The Quality of Light

Kingfisher Lighting develops high-quality lighting solutions that support the needs of each project, from public realm and highways to sports and architectural applications.

Every scheme requires a careful balance of performance, efficiency, visual comfort and environmental impact. Our experienced lighting team considers the application, surrounding environment and project requirements to identify the most appropriate luminaires, optics and outputs.

True lighting quality is measured not only by output, but by the consistency of colour and performance across the entire scheme.

LED Quality

LED quality plays a key role in colour consistency, visual comfort and the long-term performance of a lighting scheme. Although LED technology has significantly advanced exterior lighting, the quality of individual components can still vary.

To ensure consistent illumination, LEDs are sorted through a process called binning. This groups chips based on key characteristics such as light output, colour and voltage. Tighter binning reduces the likelihood of visible variation between luminaires within a project.

Colour consistency is assessed using Standard Deviation of Colour Matching (SDCM), which is based on MacAdam ellipses. A lower SDCM value indicates closer colour matching and reduced perceptible variation between individual LEDs.

Kingfisher Lighting carefully specifies high-quality LED components to deliver consistent colour, reliable performance and long-lasting results across every scheme.

The Quality of Light

Colour Rendering

Another important measure of light quality is colour rendering, which describes how accurately colours appear under a particular light source. This is expressed through the Colour Rendering Index (CRI).

Light sources are assessed against a reference and given a rating from 0 to 100. A higher CRI indicates that colours will appear more natural and true to life.

Selecting the appropriate CRI helps ensure accurate colour representation, improved visual clarity and a more comfortable illuminated environment.

For most lighting applications, a CRI of 60 is generally considered the minimum acceptable value. A good light source would have a CRI above 70, while higher-quality sources typically achieve a CRI above 80 or 90.

CRI > 70
Good colour appearance

CRI > 80
Great colour accuracy

CRI > 90
Excellent colour rendering



Therefore, when selecting luminaires, you must consider how essential it is that objects can be viewed in their natural colour. Sometimes, this can differentiate between particular architectural features within a site.

For example, artwork featuring a variety of colours may require a light source with high colour rendering.

Alternatively, a park setting may not need the same levels of colour rendering due to the natural greenery.

Colour Temperature

Another key consideration is colour temperature, especially for architectural lighting where you may want to illuminate façades or key elements within your site with a complementary colour.

For example, red bricks work best with warmer colour temperatures such as 2700K or 3000K.

However, if you're illuminating marble or stone, you may prefer a cooler colour temperature, such as 4000K.

It all depends on aesthetic preference. However, we offer a wide range of colour temperature options to ensure you get the perfect aesthetic for your site.



The right colour temperature can transform how architecture is experienced after dark.



Our Sustainability Journey

As part of Luceco Group, Kingfisher Lighting shares a commitment to reducing environmental impact and supporting a more sustainable built environment.

We consider sustainability throughout the product lifecycle, from thoughtful design and responsible material selection to energy-efficient performance, reduced packaging and longer service life.

Across the Group, we continue to reduce unnecessary materials and plastics, invest in lower-carbon technologies and develop lighting solutions that use energy more effectively. Durability, maintainability and responsible end-of-life management are also considered, helping products remain in use for longer.

Our sustainability journey is one of continuous improvement. Through considered design, investment and collaboration, we are working to reduce our impact while delivering lighting solutions that meet the needs of today and tomorrow.

£91.5m
Revenue generated from low-carbon product categories in 2025

100%
Renewable electricity sourced for Luceco Group facilities in 2025

£6.3m
Invested in research and development in 2025, supported by 155 specialists worldwide

Circular Economy

Sustainability is a defining consideration across the Kingfisher Lighting product range. Guided by the principles of repair, reuse and recycle, our luminaires are designed to support longer service lives and reduce unnecessary waste.

Where possible, components are made repairable or replaceable, allowing products to be maintained rather than prematurely replaced. This considered approach helps extend the life of the lighting installation while supporting more responsible use of materials and resources.



Repair

Replaceable components support ongoing maintenance and help prevent complete luminaires from being discarded unnecessarily.



Reuse

Where appropriate, existing columns, brackets and supporting infrastructure can be retained during an LED upgrade, reducing material use and installation waste.



Recycle

Careful material selection and responsible end-of-life planning help improve the recovery and recycling of components when products eventually reach the end of service.



Reduce

Efficient optical systems, durable construction and intelligent controls can reduce energy consumption, maintenance requirements and resource use throughout the installation's lifetime.

Designed with the Night in Mind

Exterior lighting is often discussed in terms of output. Yet, as expectations around environmental sensitivity and visual comfort continue to evolve, the more important question is increasingly where that light goes.

This principle informed the development of ARKA DS. Rather than treating reduced spill as an additional feature, the luminaire was designed around the controlled delivery of light from the outset.

Switchable symmetrical and asymmetrical distributions allow illumination to respond to the architecture, layout and use of a space. Light can be distributed evenly around the luminaire or directed towards the intended area, helping limit unnecessary illumination beyond the application.

A more considered balance of performance, placement and control.



ARKA DS

Designed for pathways, landscaped areas and public spaces.

Developed for Year-Round Performance

Months of research, evaluation and technical testing have shaped our approach to solar lighting.

Every element was considered as part of one complete system, from photovoltaic performance and battery storage to luminaire efficiency and intelligent operation.

The result is a carefully developed range that balances form, function and dependable year-round performance.

Evaluated
Products and technologies assessed against the practical demands of exterior lighting applications.

Tested
Performance considered across the complete solar system, including energy capture, storage and operation.

Adaptive
Programmable controls and dimming profiles help tailor operation to the site and available energy.

Considered
Form, function and long-term performance brought together within one coherent range.

CERO Solar





From Calculation to Visualisation

Since 1988, Kingfisher Lighting has supported projects across the UK with specialist exterior lighting design, technical expertise and a comprehensive range of luminaires and accessories.

Our qualified lighting designers combine industry knowledge with specialist software to develop solutions around the requirements of each project. Performance, energy efficiency, visual comfort and architectural character are considered together, helping achieve an appropriate balance between technical compliance and the intended aesthetic.

The team can also provide energy and return-on-investment calculations, helping clients compare proposed solutions and understand potential energy savings, operational costs and indicative payback periods. These assessments support informed decision-making, particularly when considering an upgrade from existing lighting.

For projects where conventional calculations and plans cannot fully communicate the proposed outcome, 3D and virtual reality visualisation provide a clearer understanding of how the scheme will appear after dark.

Photorealistic representations can illustrate light distribution, illuminated surfaces, reflections and the relationship between the lighting and its surrounding environment. Combined with technical calculations, these visualisations enable project teams to assess design decisions more confidently before installation.

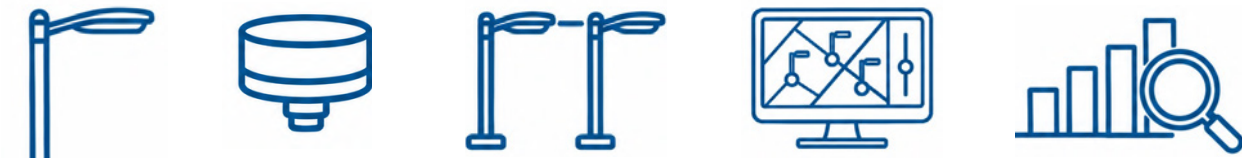
Connected Lighting and Smart Cities

Connected lighting transforms individual luminaires into intelligent assets that can be monitored, managed and adapted remotely.

Through communication between luminaires, smart nodes, sensors, gateways and a Central Management System, operators can control lighting across individual sites or wider networks. Scheduling, energy monitoring, fault reporting and operational data provide greater visibility over how the installation is performing.

Within a smart-city environment, connected lighting infrastructure can also provide a platform for wider technologies. Lighting columns may support environmental monitoring, traffic management, CCTV, public Wi-Fi and other digital services, helping create more responsive and informed public spaces.

How Connected Lighting Works



Luminaire → Smart Node → Network → CMS Platform → Insight and Control

Four Key Outcomes

Remote Management



Control assets remotely

Operational Visibility



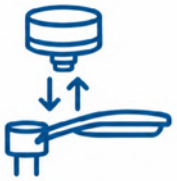
Understand performance

Proactive Maintenance



Identify faults quicker

Future Flexibility



Respond to changing needs

A Smarter Approach to Lighting Control

The appropriate control strategy depends on the application, patterns of use and level of connectivity required. Kingfisher Lighting supports solutions ranging from automatic switching to responsive and remotely managed networks.

Basic
Switch & Schedule

Photocells
Timed switching
Part-night dimming
Standalone dimming



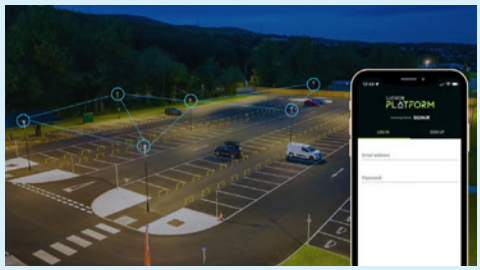
Adaptive
Sense & Respond

PIR and microwave sensors
Presence detection
Bluetooth group control
Programmed operating profiles



Smart
Connect & Manage

Zhaga-D4i and NEMA nodes
Communication networks
Remote monitoring
Central Management Systems



From individual luminaires to connected networks, control should respond to the needs of the project.



Street

CERO Street 24
VIVA-CITY Pro 25
CIRECO 26
ITALO 27
I-TRON 28
MASTER 29
STYLO 30
Q-DROME 31
KRANE 32



CERO Solar Street

Street Lighting - Urban Environment
Public Realm - Car Park

CERO Solar Street is a high-performance solar lighting system designed to combine integrated solar technology with intelligent energy management to deliver consistent, efficient lighting in a wide range of environments.

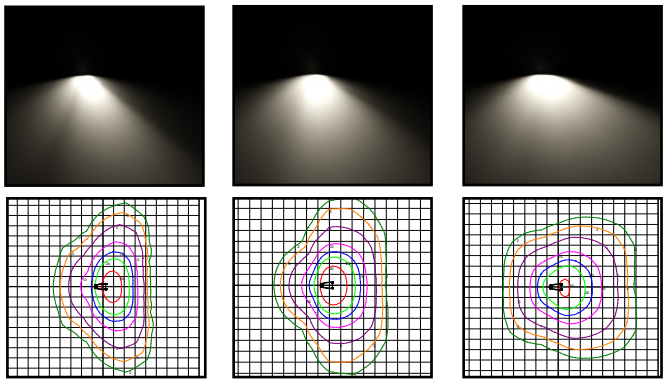
30.0 - 50.0 W
Power

Up to 9,732 lm
Output

Up to 205.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



T2B T3B T4B



View the full datasheet
Performance, product data and more.

VIVA-CITY Pro

Street Lighting - Urban Environment
Public Realm - Car Park

Designed and Engineered in the UK, the VIVA-CITY Pro is a slimline luminaire featuring innovative optical systems to reduce light pollution within projects.

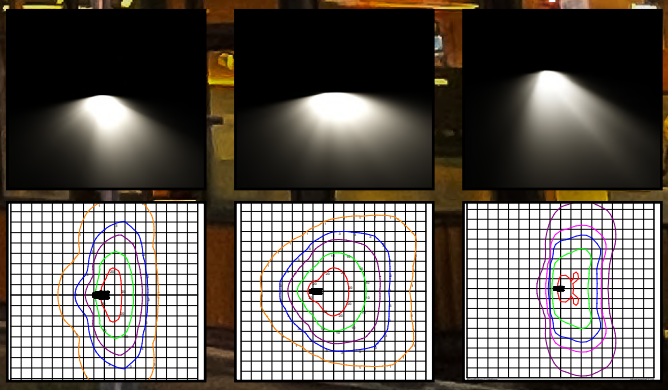
10.0 - 180.0 W
Power

Up to 24,840 lm
Output

Up to 150.0 lm/W
Efficacy

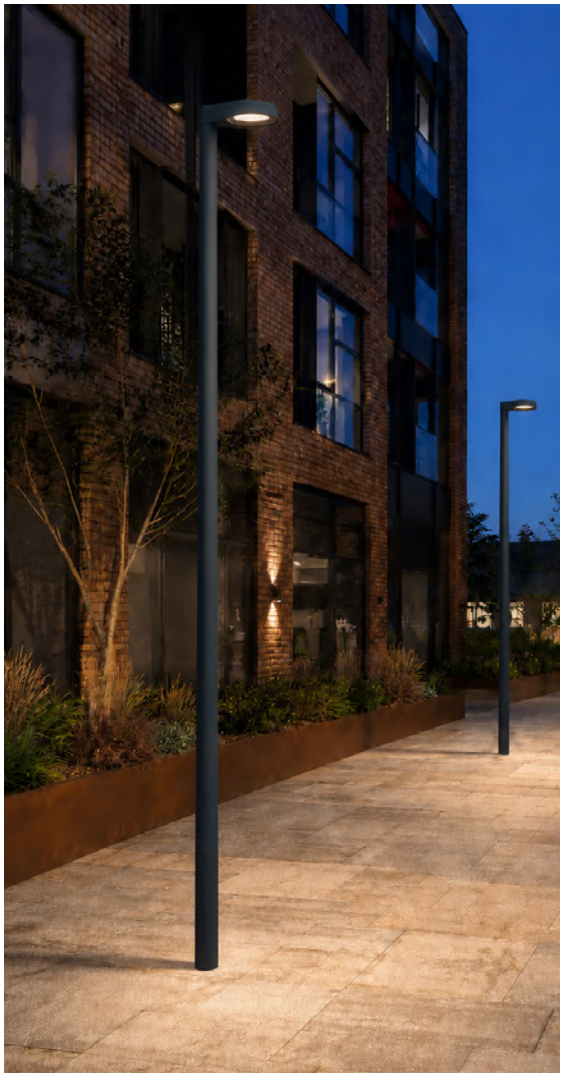
>100,000 hrs
Rated Lifetime

Optics



AY70 FW70 AYB70

View the full datasheet
Performance, product data and more.



CIRECO

Street Lighting - Urban Environment
Public Realm - Car Park Lighting

Created with sustainability in mind, CIRECO has been designed around circular economy principles and supports the ethos of 'reduce, reuse, recycle'. Utilising innovative LED technology, this sleek luminaire is the perfect solution for illumination of street and pathway applications.

25.0 - 75.0 W
Power

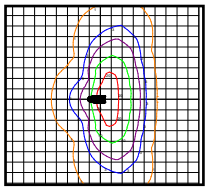
Up to 10,925 lm
Output

Up to 152.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics





AY70



View the full datasheet
Performance, product data and more.

ITALO Series

Street Lighting - Area Lighting
Highway Lighting - Car Park Lighting

With high-performance functionality, the ITALO features the latest 'PENTHA' optic, ensuring maximised efficiency and a comfortable low-glare distribution for many street, pathway and car park applications.

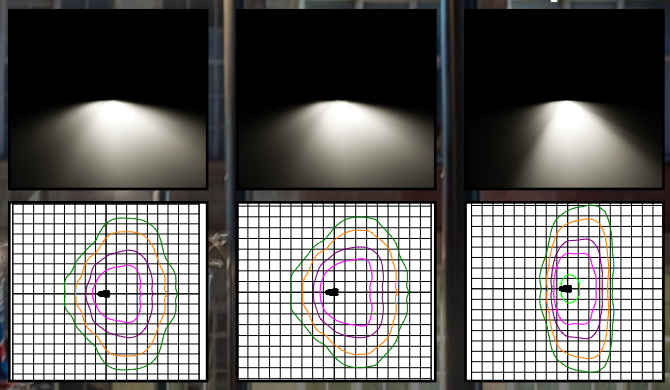
10.0 - 180.0 W
Power

Up to 19,410 lm
Output

Up to 166.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



SO5 SO7 STE-M

View the full datasheet
Performance, product data and more.



I-TRON Series

Street Lighting - Urban and Area Lighting
Parks and Plazas - Car Park Lighting

I-TRON is a contemporary LED street lighting range designed to deliver comfortable, controlled illumination while improving energy efficiency across exterior applications.

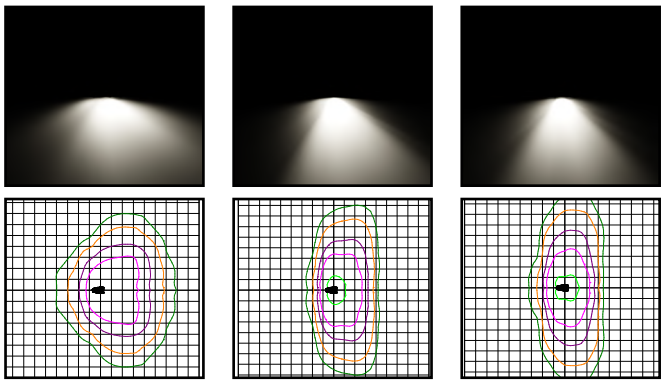
11.9 - 132.0W
Power

Up to 19,410 lm
Output

Up to 165.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



SO7 STE-M SV



View the full datasheet
Performance, product data and more.

MASTER Series

Street Lighting - Parks and Plazas
Highway Lighting - Car Park Lighting

Combining distinctive product design with innovative technology, the MASTER Series delivers high performance and efficiency for many contemporary sites.

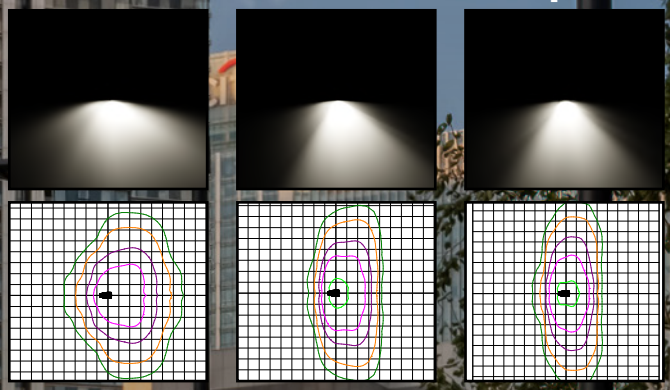
16.0 - 150.0 W
Power

Up to 19,040 lm
Output

Up to 135.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



SO5 STE-M SV

View the full datasheet
Performance, product data and more.



STYLO

Street Lighting - Urban Environment
Parks and Plazas - Car Park Lighting

This award-winning luminaire is the perfect demonstration of sleek Italian design. Using reflector-based technology, the STYLO offers excellent efficiency without compromising on performance.

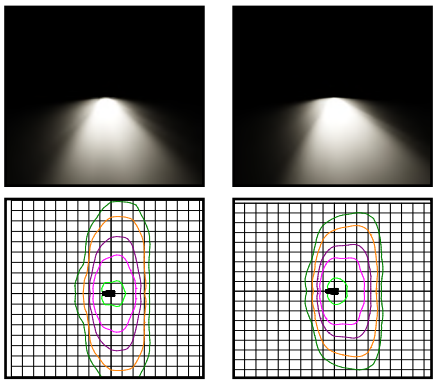
16.0 - 132.0 W
Power

Up to 19,040 lm
Output

Up to 135.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



SV STE-M



View the full datasheet
Performance, product data and more.

Q-DROME

Street Lighting - Parks and Plazas
Highway Lighting - Car Park Lighting

This simple yet effective street luminaire offers a range of street optics using reflector technology. Q-DROME offers a range of dimming and colour temperature options to fit most applications.

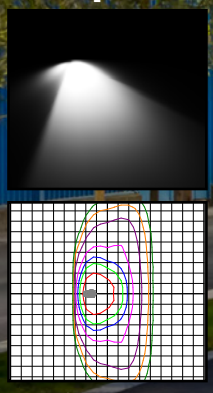
21.5 - 75.5 W
Power

Up to 9,720 lm
Output

Up to 135.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



STU-W

View the full datasheet
Performance, product data and more.



KRANE

Street Lighting - Urban Environment
Public Realm - Parks and Plazas

With a contemporary design, KRANE offers an ultramodern aesthetic to any urban landscape. Available with a choice of output, colour temperature and low-glare solutions.

39.0 - 81.0 W
Power

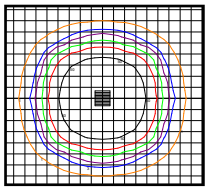
Up to 5,900 lm
Output

Up to 76.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics





Symmetrical
Urban Optic



View the full datasheet
Performance, product data and more.

Street Lighting Quick Reference Guide

Compare specification options across the Kingfisher street-lighting range.

PRODUCT	CCT	ZH*	PEC	PIR	DA	NE	PND	MOUNTING
CERO Solar Street	Y	Y	Y	Y	Y	Y	Y	PT/SE
VIVA-CITY Pro*	Y	Y	Y	Y	Y	Y	Y	PT/SE
CIRECO	Y	Y	Y	Y	Y	Y	Y	PT/SE
ITALO	Y	Y	Y	Y	Y	Y	Y	PT/SE
I-TRON*	Y	Y	Y	Y	Y	Y	Y	PT/SE
MASTER	Y	Y	Y	N	Y	Y	Y	PT/SE
STYLO	Y	Y	Y	N	Y	N	Y	PT/SE
Q-DROME	Y	Y	Y	N	Y	N	Y	PT/SE
KRANE	Y	Y	Y	N	Y	N	Y	PT/SE

*Subject to luminaire size and wattage.

Options vary by product configuration.

Contact Kingfisher Lighting for project-specific technical support.

Code	Meaning
CCT	Colour Temperature
PT	Post-top
SE	Side Entry
PEC	Photocell
DA	DALI
NE	NEMA
ZH	Zhaga
PND	Part Night Dimming

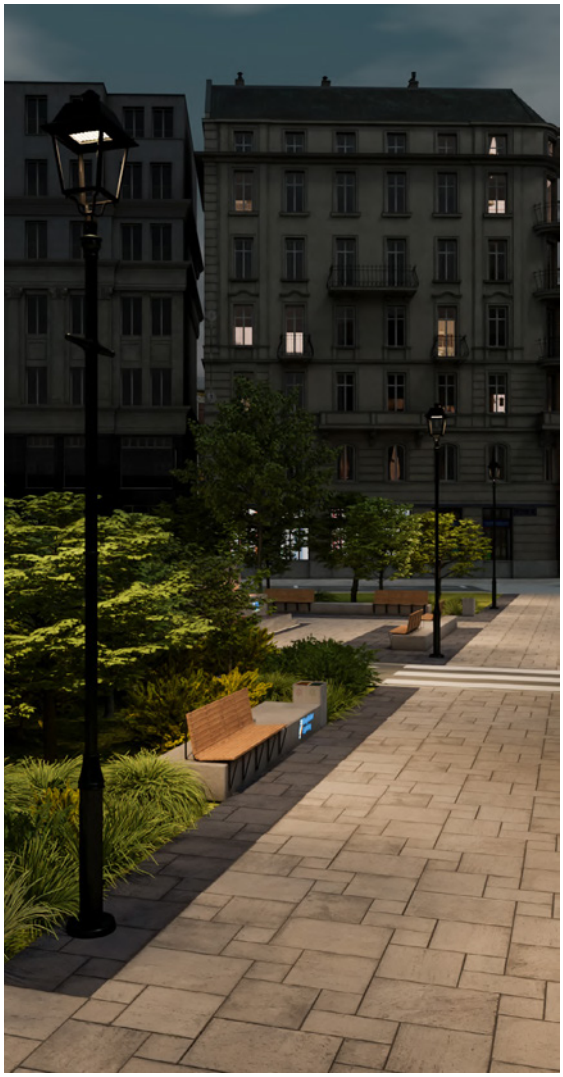
Scan to explore our street lighting range

View current product information, technical data and available options.



Amenity

VILLA II 36
TAURI 37
ECORAYS 38
REVELAMPE 39
NOOS 40
ARYA 41
STORY 42
COMPASS 43
MOD 2.0 Urban 44
ARTELYS 45
MIKO Grande 46
LUNIO 47
ZOYA 48
CONO 49



VILLA II

Parks and Plazas - Urban Environment
Heritage Lighting - Public Realm

With a traditional heritage look, VILLA II is the amenity lantern with varying colour temperatures and outputs to promote high efficiency for many sites.

30.0 - 60.0 W
Power

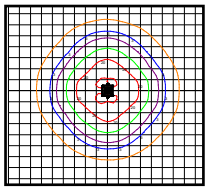
Up to 7,270 lm
Output

Up to 130.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics





Symmetrical
Optic



View the full datasheet
Performance, product data and more.

TAURI

Street Lighting - Urban Environment
Parks and Plazas - Public Realm

With its symmetrical distribution and modern looks, TAURI is made for urban and out-of-town environments. With two optics, TAURI is flexible and practical.

35.0 - 55.0 W
Power

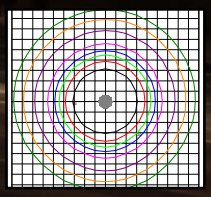
Up to 3,905 lm
Output

Up to 71.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics





Symmetrical
Optic

View the full datasheet
Performance, product data and more.



ECORAYS Series

Street Lighting - Parks and Plazas
Urban Environment - Public Realm

Creating stunning silhouettes, ECORAYS feature an innovative reflector technology system allowing a soft projection of light. With colour temperature and dimming options, the luminaire can suit modern and traditional sites.

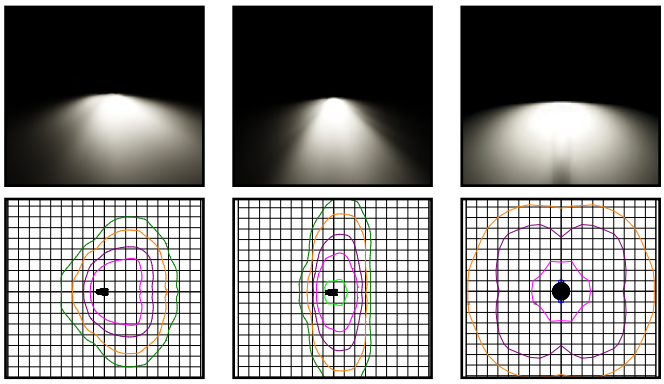
11.9 - 37.4 W
Power

Up to 5,160 lm
Output

Up to 121.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



SO7 SV S



View the full datasheet
Performance, product data and more.

REVELAMPE Series

Parks and Plazas - Urban Environments
City Centres - Public Realm

Combining a classic shape with advanced LED technology, REVELAMPE is a versatile solution with comfort options to boost any public area.

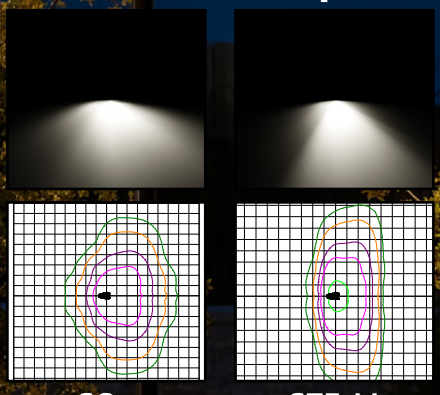
16.0 - 102.0 W
Power

Up to 12,300 lm
Output

Up to 130.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



SO5 STE-M

View the full datasheet
Performance, product data and more.



NOOS Series

Street Lighting - Urban Environment
Public Realm - Pathway and Pedestrian Areas

NOOS by AEC Illuminazione features high-performance LEDs, smart city integration, and a sleek, durable design, helping to deliver efficient, reliable illumination.

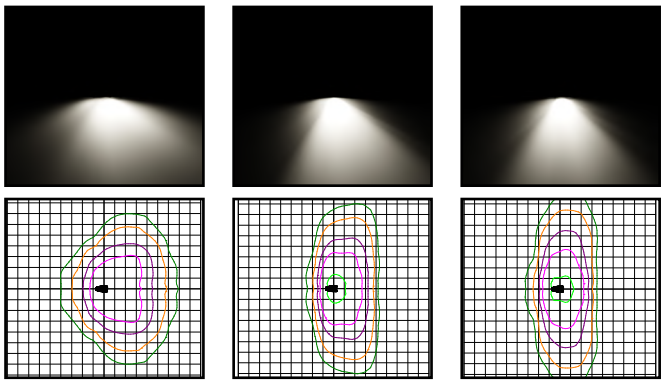
11.9 - 132.0 W
Power

Up to 19,410 lm
Output

Up to 165.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



SO7 STE-M SV



View the full datasheet
Performance, product data and more.

ARYA

Street Lighting - Urban Environment
Parks and Plazas - Public Realm

ARYA is the sleek luminaire featuring asymmetrical and symmetrical optical packages to suit public realm, residential areas as well as city centres.

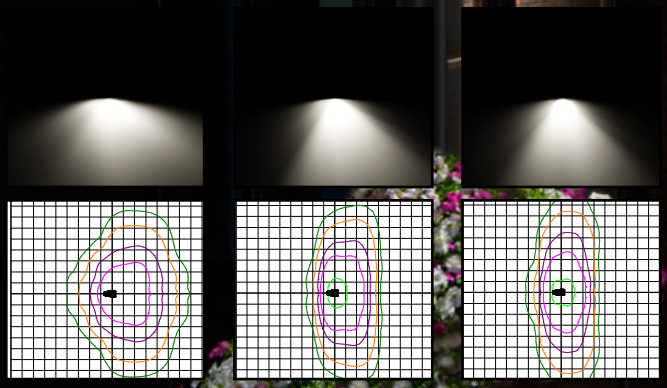
11.9 - 52.3 W
Power

Up to 7,080 lm
Output

Up to 169.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



View the full datasheet
Performance, product data and more.



STORY

Parks and Plazas - Urban Environment
Heritage Lighting - Public Realm

A traditional lantern shape with a modern twist, STORY features advanced technology systems to create the perfect illumination for modern and traditional projects.

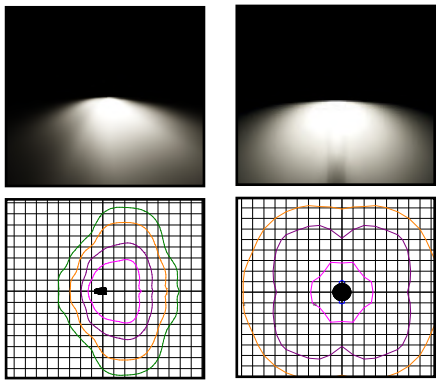
13.9 - 79.0 W
Power

Up to 6,650 lm
Output

Up to 99.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



SO5 S



View the full datasheet
Performance, product data and more.

COMPASS Series

Parks and Plazas - Urban Environment
Public Realm - Pathway and Pedestrian

This sleek luminaire is ideal for illuminating any urban or street environment. Available in post-top, catenary, suspended and wall-mounted versions, COMPASS is perfect for creating a harmonious scheme on site.

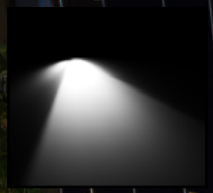
28.0 - 152.0 W
Power

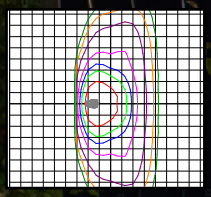
Up to 19,590 lm
Output

Up to 140.0 lm/W
Efficacy

>100,000 hrs
Rated Lifetime

Optics





STU-W

View the full datasheet
Performance, product data and more.



MOD 2.0 Urban

Street Lighting - Urban Environment
Parks and Plazas - Public Realm

With a modern rectangular shape, MOD 2.0 Urban is perfect for contemporary urban and street applications. Boasting visual comfort and efficiency, this luminaire encompasses all the elements needed for a human-centric space.

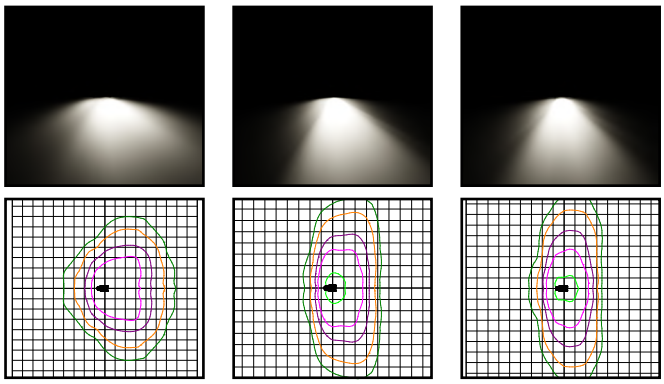
16.0 - 102.0 W
Power

Up to 12,550 lm
Output

Up to 132.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



SO7 STE-M SV



View the full datasheet
Performance, product data and more.

ARTELYS Series

Street Lighting - Urban Environment
Parks and Plazas - Public Realm

ARTELYS offers high-performance and efficiency due to its reflector-based system. Paired with an elegant design, the luminaire lends itself to multiple sites.

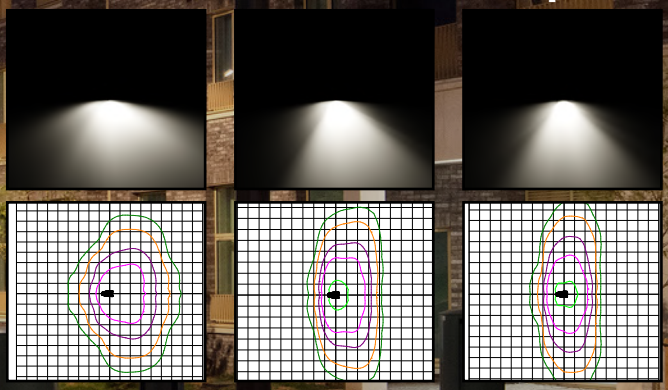
11.9 - 117.0 W
Power

Up to 17,540 lm
Output

Up to 165.0 lm/W
Efficacy

>100,000 hrs
Rated Lifetime

Optics



View the full datasheet
Performance, product data and more.



MIKO Grande

Street Lighting - Parks and Plazas
Urban Environment - Public Realm

A post-top luminaire designed for urban lighting, the MIKO Grande is part of the MIKO Series of products.

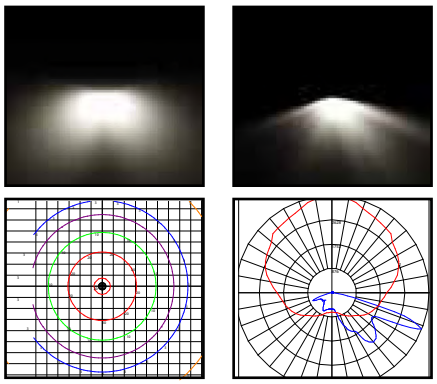
30.0 - 48.0 W
Power

Up to 5,900 lm
Output

Up to 123.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



VS IV



View the full datasheet
Performance, product data and more.

LUNIO

Pathways and Pedestrian Areas
Urban Environment - Parks and Plazas

Column or wall mounted, LUNIO is an elegant luminaire with radial and three-way distributions perfect for parks, paths and urban areas.

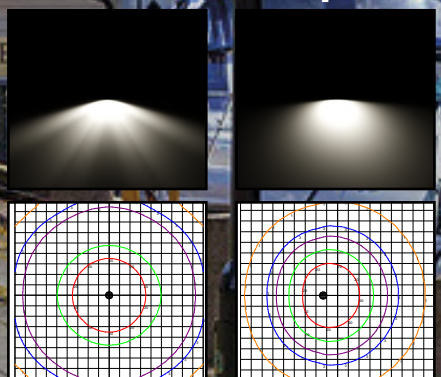
30.0 - 80.0 W
Power

Up to 8,400 lm
Output

Up to 106.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



V IV

View the full datasheet
Performance, product data and more.



ZOYA

Parks and Plazas - Urban Environment
Heritage Lighting - Public Realm

ZOYA is an elegant luminaire with a radial distribution and added comfort options. It is suitable for many applications including urban environments.

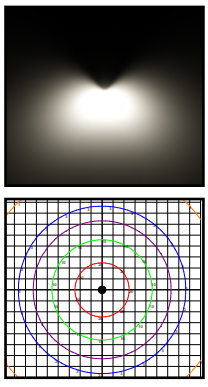
81.0 W
Power

Up to 7,700 lm
Output

Up to 95.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



VS



View the full datasheet
Performance, product data and more.

CONO

Pathways and Pedestrian Areas
Urban Environment - Parks and Plazas

With a unique conical shape, the CONO is the Italian amenity luminaire designed with comfort and performance variants ideal for the modern urban environment.

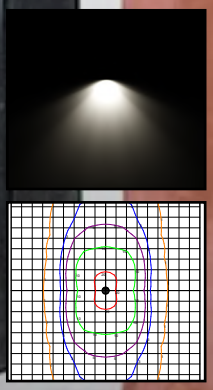
35.0 W
Power

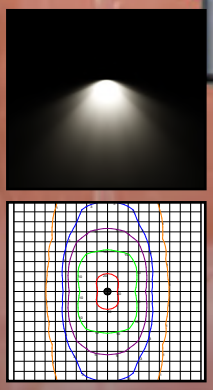
Up to 4,100 lm
Output

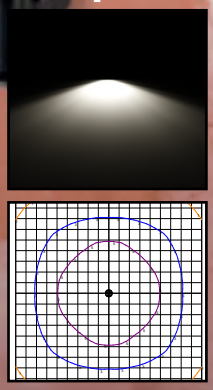
Up to 117.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics


Catenary Symmetrical Street


Symmetrical Street


Symmetrical Urban Wide

View the full datasheet
Performance, product data and more.


01
02

Floodlights

VASTA Series 52

MOD 2.0 Pro 53

MX Pro 54

EQOS 55



VASTA Series

Service Yards - Entry Ways
Small Scale Area Lighting - Loading Bays

VASTA is a high-performance, highly efficient floodlight perfect for wide area applications. Flat-to-ground and available in lower colour temperatures, it is perfect for areas where light obtrusion is a concern.

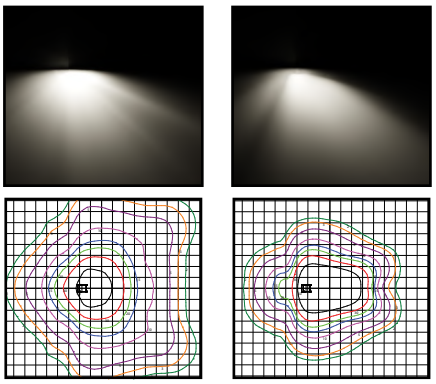
30.0 - 481.0 W
Power

Up to 73,362 lm
Output

Up to 193.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



FT70 AL50



View the full datasheet
Performance, product data and more.

MOD 2.0 Pro

Buildings & Facades - Public Realm
Monuments - Bridges and Infrastructure

This diverse range of Italian-made luminaires incorporates a modular bollard and tower, urban fitting and flood light option. With a variety of accessories to fit with full urban schemes, the MOD 2.0 series has everything needed for a growing cityscape.

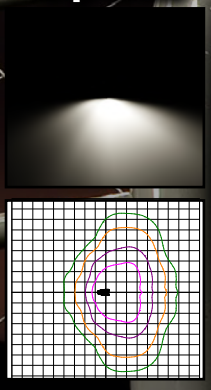
16.0 - 102.0 W
Power

Up to 12,550 lm
Output

Up to 175.0 lm/W
Efficacy

>100,000 hrs
Rated Lifetime

Optics



SO5

View the full datasheet
Performance, product data and more.



MX Pro

Service Yards - Sports Facilities
Open Areas - Industrial Units

A high-performance, high power flood created using innovative reflector technology to project an even and comfortable distribution for large area lighting applications.

11.9 - 296.0 W
Power

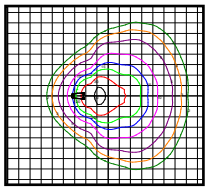
Up to 39,970 lm
Output

Up to 157.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics





AS65W



View the full datasheet
Performance, product data and more.

EQOS

Area Lighting - Perimeter Lighting
Industrial Lighting - Commercial Lighting

EQOS is a high-performance flood light with excellent light output. The subtle and elegant design combined with high technology gives an optimal lighting performance.

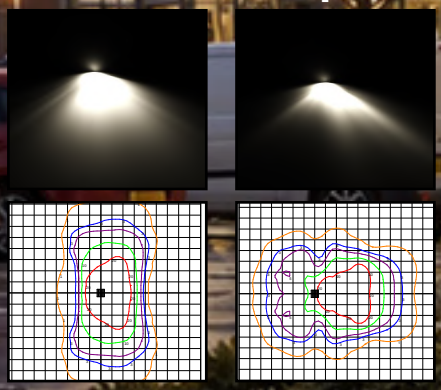
76.0 - 200.0 W
Power

Up to 20,600 lm
Output

Up to 111.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



Asymmetric 45°

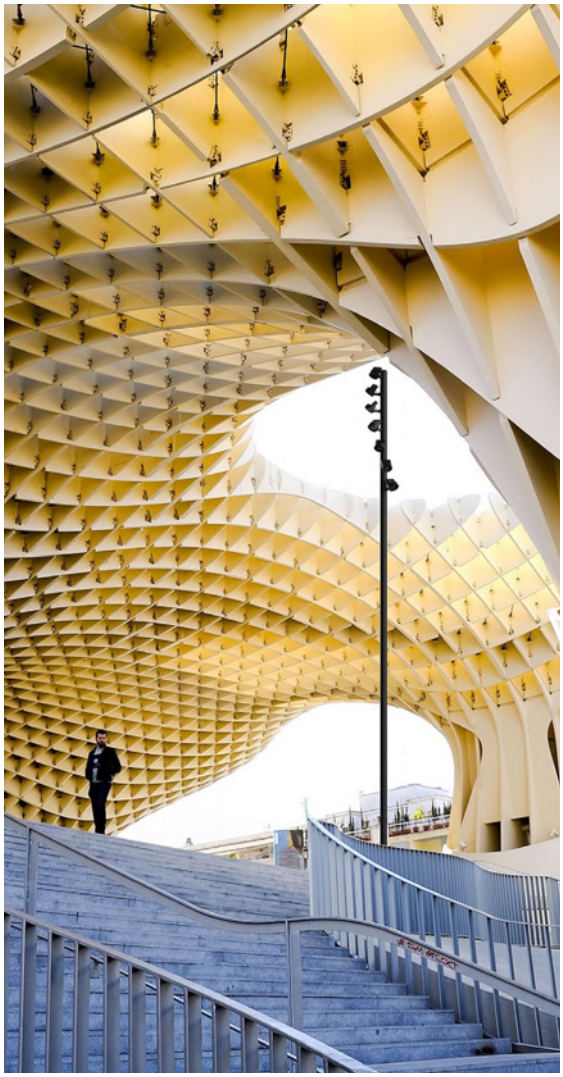
Asymmetric 60°

View the full datasheet
Performance, product data and more.


Main Stand
W

Architectural & Accent

FALKO 58
DUEDIECI 59
DUEVENTI 60
MOTO 61
TITO 62
PANTHEON 63
PIXOL Flood 64



FALKO Series

Architectural Lighting - Parks & Plazas
Urban Environment - Public Realm

Designed in collaboration with Davide Oppizzi, this new range of LED architectural floodlights combines cutting-edge technology with sleek aesthetics, offering a versatile lighting solution for various architectural applications.

7.7 - 202.0 W
Power

Up to 25,530 lm
Output

Up to 157.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



SPW40



View the full datasheet
Performance, product data and more.

DUEDIECI

Fascias - Urban Environment
Architectural - Landscaping

This compact flood light hosts a variety of high-performance optics and beam angles to ensure the perfect illumination to highlight architectural features.

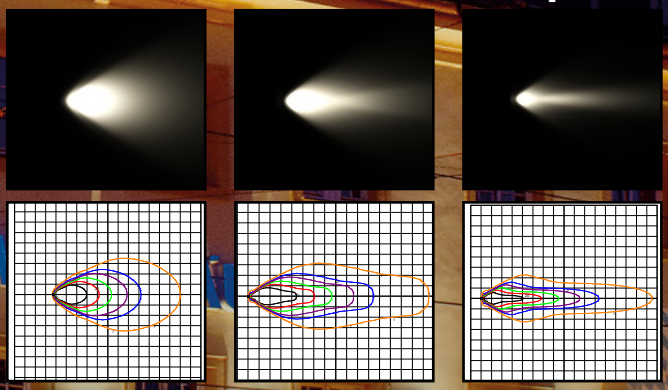
10.0 - 21.0 W
Power

Up to 2,000 lm
Output

Up to 95.0 lm/W
Efficacy

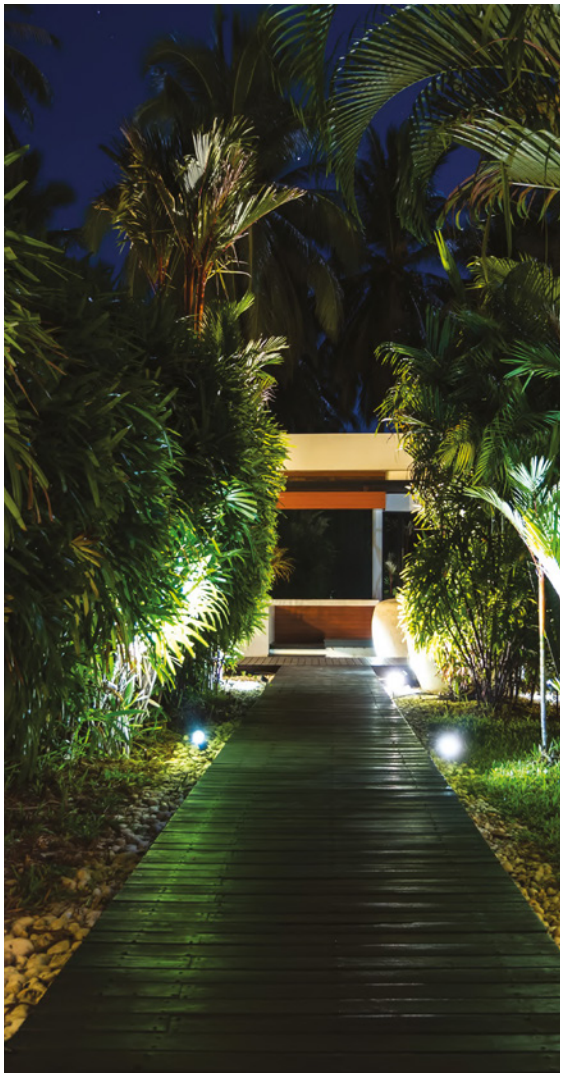
> 100,000 hrs
Rated Lifetime

Optics



Flood 36° | Medium 18° | Narrow 11°

View the full datasheet
Performance, product data and more.



DUEVENTI

Fascias - Urban Environment
Architectural - Landscaping

Encompassing high-performance in a compact design, DUEVENTI is an architectural floodlight with many colour temperature and RGBW options to enhance many sites.

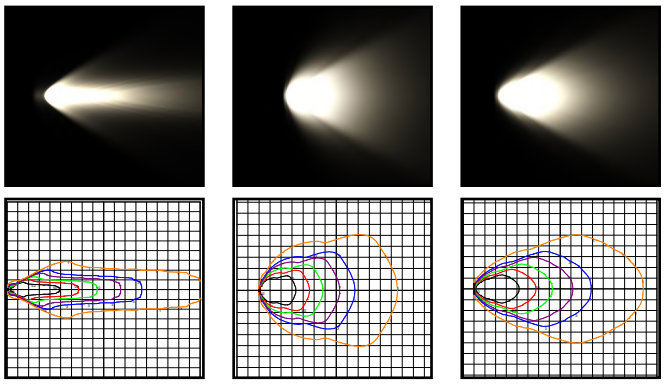
58.0 W
Power

Up to 6,750 lm
Output

Up to 116.0 lm/W
Efficacy

> 60,000 hrs
Rated Lifetime

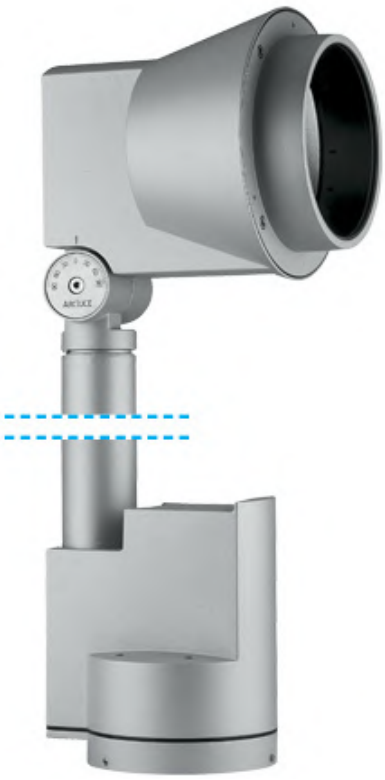
Optics



Medium 16°

Very Wide Flood 61°

Wide Flood 42°



View the full datasheet
Performance, product data and more.

MOTO

Fascias - Urban Environment
Architectural - Landscaping

Experience the power of MOTO, an architectural floodlight designed to illuminate with high-performance optics. Choose from vibrant RGB or classic white light versions.

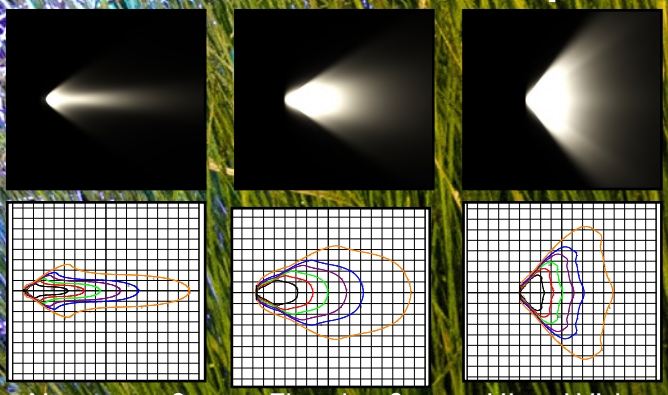
76.0 W
Power

Up to 8,800 lm
Output

Up to 116.0 lm/W
Efficacy

> 60,000 hrs
Rated Lifetime

Optics



Narrow 12°

Flood 37°

Ultra Wide Flood 99°

View the full datasheet
Performance, product data and more.



TITO Series

Fascias - Urban Environment
Architectural - Landscaping

TITO is a compact stainless steel accent luminaire which delivers perfect highlighting. It comes in two sizes and RGB options. The high IP rating allows TITO to be submerged up to 1m.

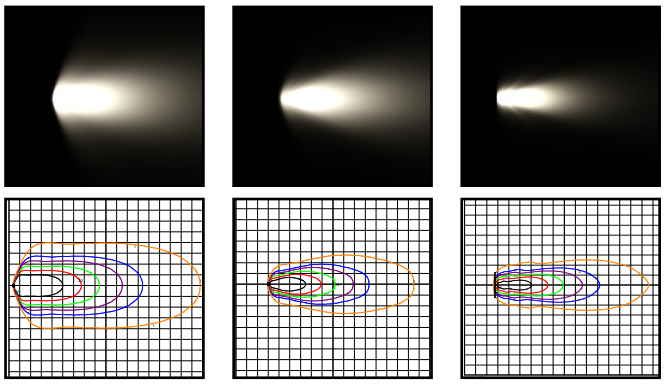
2.0 - 12.0 W
Power

Up to 1,400 lm
Output

Up to 117.0 lm/W
Efficacy

> 60,000 hrs
Rated Lifetime

Optics



Flood 30°
TITO 90

Medium 25°
TITO 55

Medium 25°
TITO 25



View the full datasheet
Performance, product data and more.

PANTHEON 2.0

Parks and Plazas - Urban Environment
Public Realm - Retail Lighting

The powerful flood light is available in an array of optics and versatile mounting options to deliver different lighting effects.

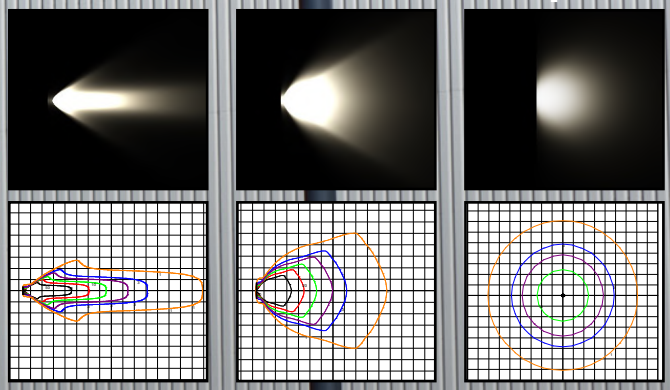
41.0 - 79.0 W
Power

Up to 8,800 lm
Output

Up to 111.0 lm/W
Efficacy

> 60,000 hrs
Rated Lifetime

Optics

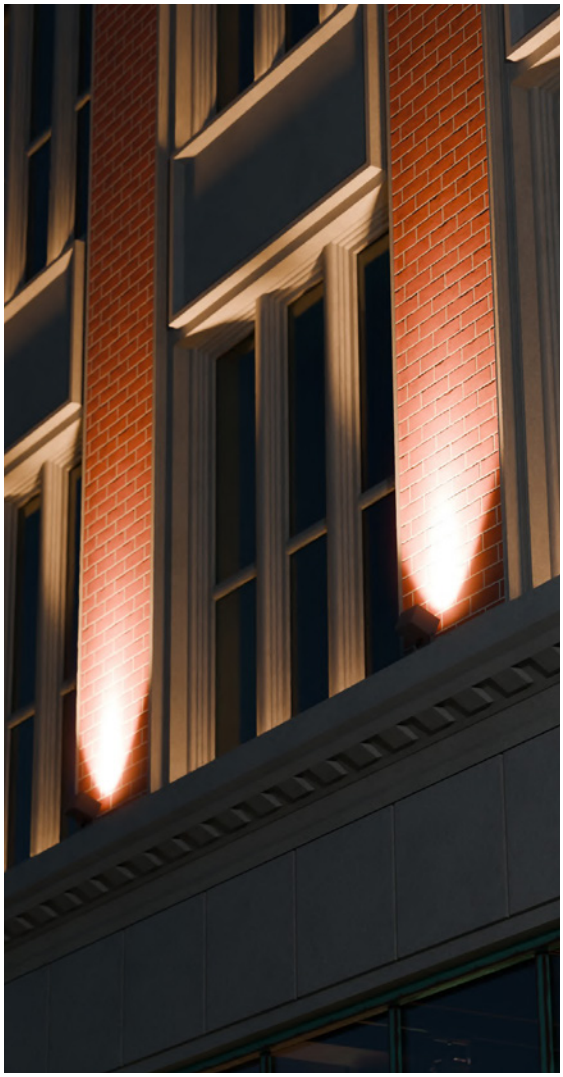


Narrow 15°

Very Wide Flood 65°

Very Wide Flood 80°

View the full datasheet
Performance, product data and more.



PIXOL Flood

Parks and Plazas - Urban Environment
Public Realm - Retail Lighting

PIXOL Flood offers a choice of optics, colour temperatures and mounting options for highlighting façades, architectural features and landscaped spaces. Its coordinated design complements the wider PIXOL range.

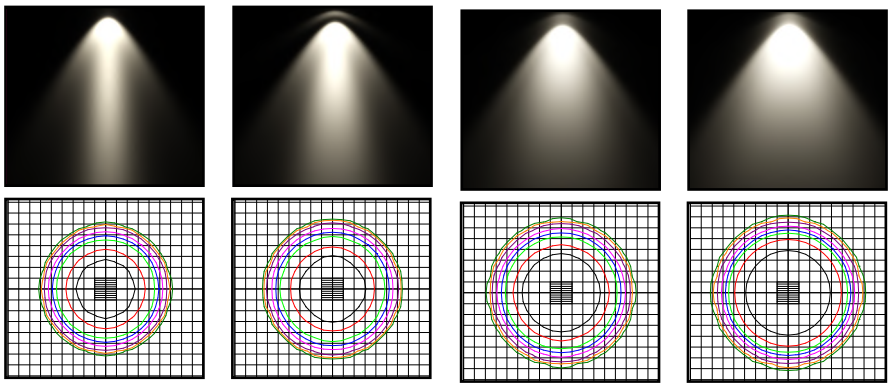
14.0 - 31.0W
Power

Up to 3,100 lm
Output

Up to 118.0 lm/W
Efficacy

> 60,000 hrs
Rated Lifetime

Optics





View the full datasheet
Performance, product data and more.

Harwell Campus
Oxfordshire

Architectural lighting with visual comfort in mind

At Quad Two, part of Harwell Science and Innovation Campus, Kingfisher Lighting helped develop an exterior lighting scheme that balances practical illumination with the building's contemporary architecture.

DUEVENTI architectural floodlights, mounted on **GRAPES** brackets, were selected for the communal outdoor areas. Their compact design complements the setting, with visual comfort central to the lighting approach.

RAY 180 Short downlights with 29° flood optics illuminate building entrances and exits, providing a subtle distribution of light at key access points.

Together, the luminaires bring a coordinated appearance to the exterior spaces while supporting their everyday use.

Products featured: DUEVENTI with GRAPES mounting and RAY 180 Short.

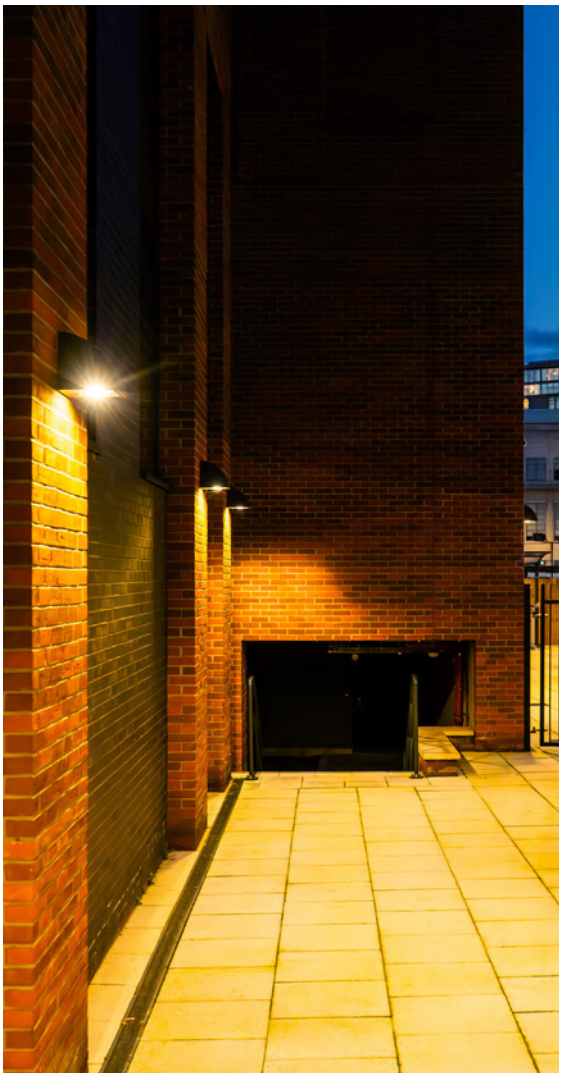
View the full project online.





Wall Lighting

QUARTO 2.0 68
SEMITA Urban 69
SEMITA Arc 70
PIXOL Facade 71
TULA 72
ELLIS 73
MIKO Wall 74



QUARTO 2.0

Retail Parks - Pathways
Public Realm - Perimeter Lighting

A stylish, modern bulkhead available with three-hour emergency lighting and photocell options. QUARTO 2.0 is suited to building and perimeter lighting.

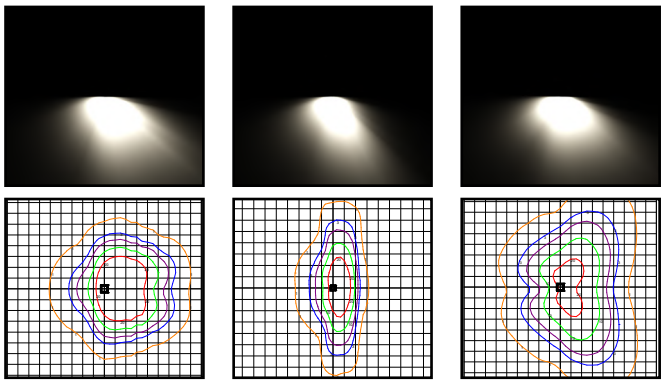
2.2 - 14.2 W
Power

Up to 1,720 lm
Output

Up to 121.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



Asym. Flood | Asym. Path | Asym. Street



View the full datasheet
Performance, product data and more.

SEMITA Urban

Retail Parks - Urban and Civic Areas
Pedestrian Areas - Perimeter Lighting

Designed and engineered in the UK, SEMITA Urban is a contemporary, slimline wallpack. The newest addition to our popular wallpack family is available with street, path or flood optics and comes equipped with an optional click-on comfort diffuser for a softer output.

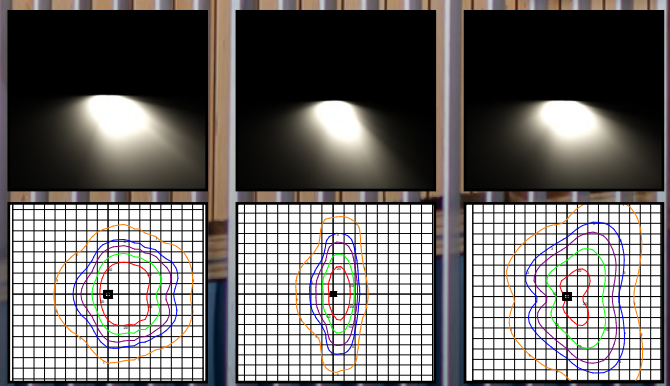
6.0 - 11.0 W
Power

Up to 1,611 lm
Output

Up to 146.0 lm/W
Efficacy

>100,000 hrs
Rated Lifetime

Optics



Asym. Flood | Asym. Path | Asym. Street

View the full datasheet
Performance, product data and more.



SEMITA Arc

Retail Parks - Urban and Civic Areas
Pedestrian Areas - Perimeter Lighting

SEMITA Arc is a wall-mounted luminaire with a distinctive architectural profile. Its choice of optics provides controlled lighting for pathways, entrances and building perimeters.

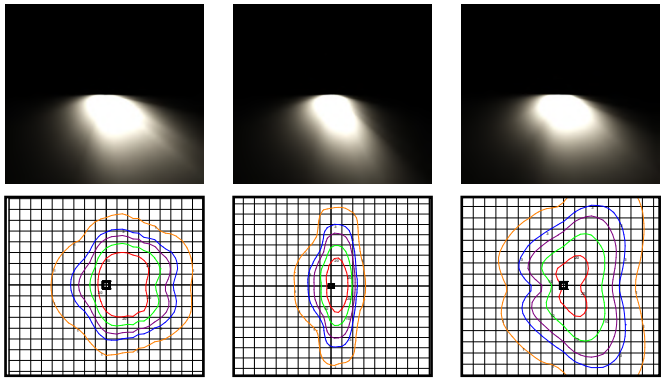
3.5 - 13.2 W
Power

Up to 1,615 lm
Output

Up to 122.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



Asym. Flood | Asym. Path | Asym. Street



View the full datasheet
Performance, product data and more.

PIXOL Facade

Retail Parks - Pathways
Public Realm - Perimeter Lighting

The PIXOL Facade was created to suit both modern and historic applications. With many optic variations and colour temperature options, this luminaire can be combined with the PIXOL range for a harmonious scheme.

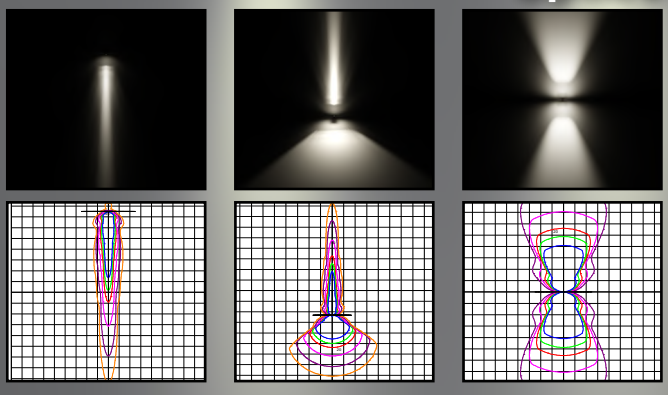
6.0 - 14.0 W
Power

Up to 1,280 lm
Output

Up to 91.0 lm/W
Efficacy

> 60,000 hrs
Rated Lifetime

Optics

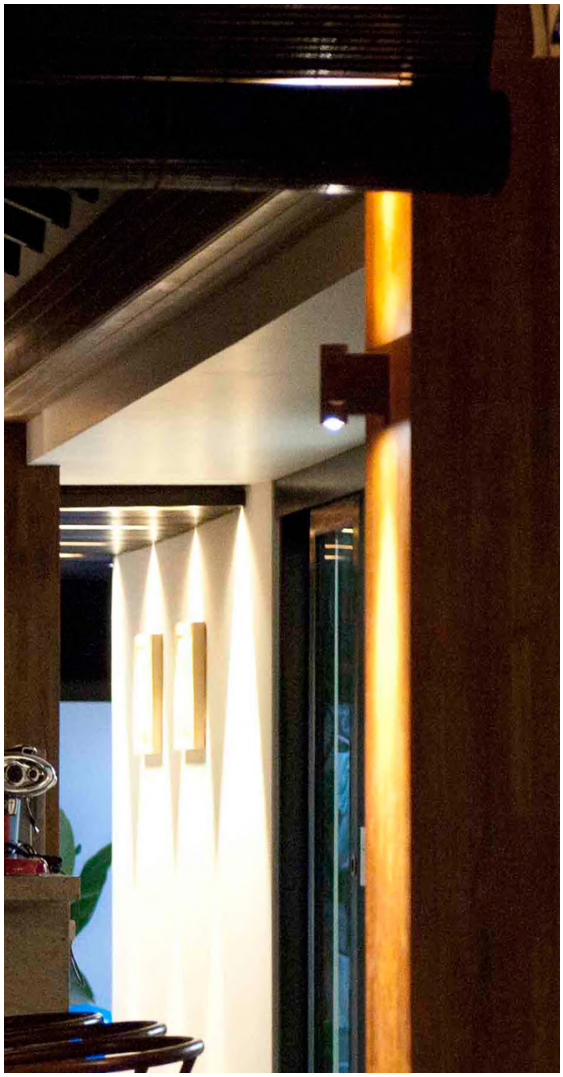


Elliptic 7°x53°

Two Way Elliptic 7°x53°

Wide Flood 41°x62°

View the full datasheet
Performance, product data and more.



TULA

Retail Parks - Pathways
Public Realm - Perimeter Lighting

TULA is a professional light fitting for architectural illumination. It comes with a variety of beam patterns from stiletto accents to broader wall washes.

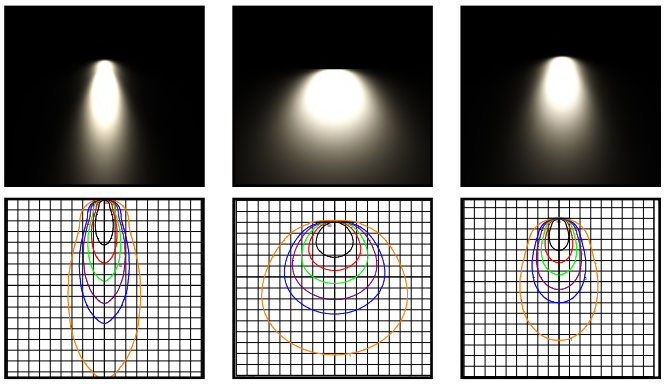
9.0 - 10.0 W
Power

Up to 900 lm
Output

Up to 100.0 lm/W
Efficacy

> 60,000 hrs
Rated Lifetime

Optics



Medium 25°

Ultra Wide Flood 92°

Wide Flood 48°



View the full datasheet
Performance, product data and more.

ELLIS Series

Retail Parks - Pathways
Public Realm - Perimeter Lighting

A well-proportioned and stylish wall mounted fitting, with single or twin beam patterns. ELLIS has been designed to accentuate architectural details and comes in two sizes.

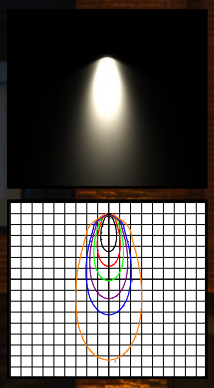
7.0 - 40.0 W
Power

Up to 3,900 lm
Output

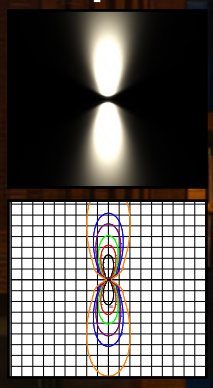
Up to 98.0 lm/W
Efficacy

> 60,000 hrs
Rated Lifetime

Optics



Flood 37°



2 Way Flood 37°

View the full datasheet
Performance, product data and more.



MIKO Wall

Retail Parks - Urban and Civic Areas
Pedestrian Areas - Perimeter Lighting

MIKO is our stylish wall mounted fitting, offering a comfortable distribution. Pair with the MIKO bollard for a uniform aesthetic.

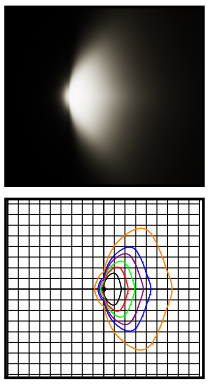
10.0 W
Power

Up to 1,800 lm
Output

Up to 180.0 lm/W
Efficacy

> 60,000hrs
Rated Lifetime

Optics



Radial



View the full datasheet
Performance, product data and more.

The Barnum
Nottingham

Lighting contemporary residential architecture

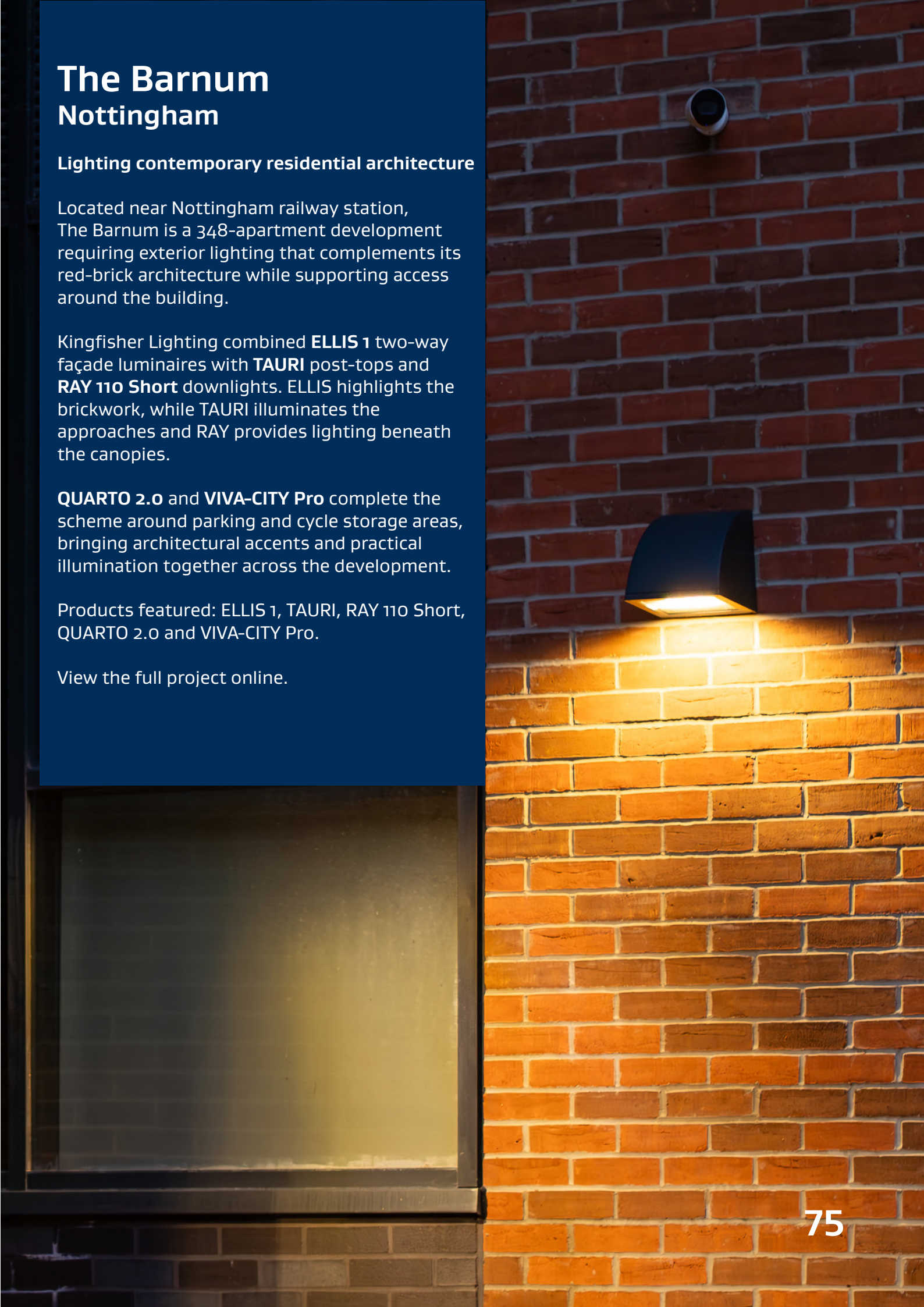
Located near Nottingham railway station, The Barnum is a 348-apartment development requiring exterior lighting that complements its red-brick architecture while supporting access around the building.

Kingfisher Lighting combined **ELLIS 1** two-way façade luminaires with **TAURI** post-tops and **RAY 110 Short** downlights. ELLIS highlights the brickwork, while TAURI illuminates the approaches and RAY provides lighting beneath the canopies.

QUARTO 2.0 and **VIVA-CITY Pro** complete the scheme around parking and cycle storage areas, bringing architectural accents and practical illumination together across the development.

Products featured: ELLIS 1, TAURI, RAY 110 Short, QUARTO 2.0 and VIVA-CITY Pro.

View the full project online.




Apartments 1-6
Apartments 12-14

Bollard Lighting

VAILO 78
CERO Bollard 79
ARKA DS 80
HELVELLYN 2.0 81
PIXOL Bollard 82
KLOU Series 83
GOTHIC 180 84
MIKO Bollard 85



VAILO

Railway Lighting - Urban and Civic Areas
Pathway Lighting - Public Realm

VAILO is a sleek, low-glare bollard offering a best-in-class optical system. Available with an array of lumen packages, as well as single or twin sided illumination and adjustable alignment on site.

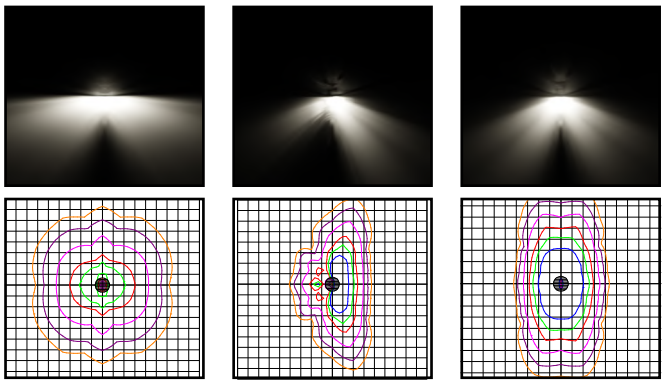
4.0 - 25.0 W
Power

Up to 2,282 lm
Output

Up to 91.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



Area | Single Path | Twin Path



View the full datasheet
Performance, product data and more.

CERO Bollard

Building Developments - Pathways
Parks & Plazas - Public Realm

Defined by its sleek angular form and streamlined silhouette, CERO Solar Bollard is a modern, solar lighting system with integrated solar panels.

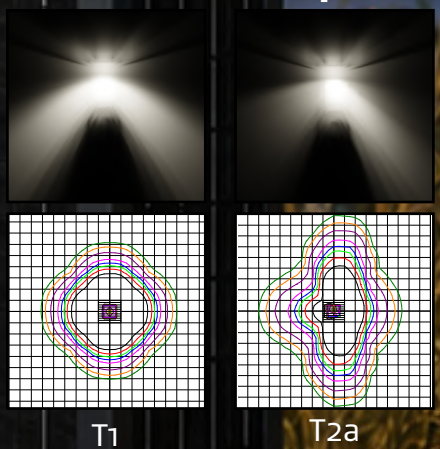
10.0 W
Power

Up to 1,596 lm
Output

Up to 159.0 lm/W
Efficacy

>100,000 hrs
Rated Lifetime

Optics



View the full datasheet
Performance, product data and more.



ARKA DS

Urban Environment- Parks & Plazas
Public Realm - Dark Sky Areas

ARKA DS is a Dark Sky Compliant bollard with adjustable output and a range of accessory options, making it ideal for pathways, landscaped areas and other outdoor environments.

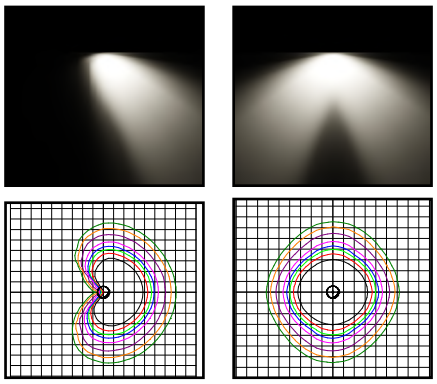
5.0 - 26.0 W
Power

Up to 2,556 lm
Output

Up to 102.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics



Asymmetric Symmetric



View the full datasheet
Performance, product data and more.

HELVELLYN 2.0

Parks and Plazas - Urban Environment
Public Realm - Retail Lighting

Designed with a sleek, stainless steel body, HELVELLYN 2.0 features an on-site adjustable output and is available in different colour temperatures.

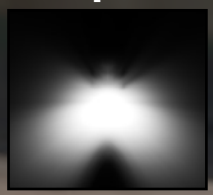
7.5 - 15.0 W
Power

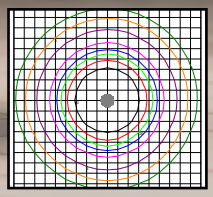
Up to 1,860 lm
Output

Up to 124.0 lm/W
Efficacy

>100,000 hrs
Rated Lifetime

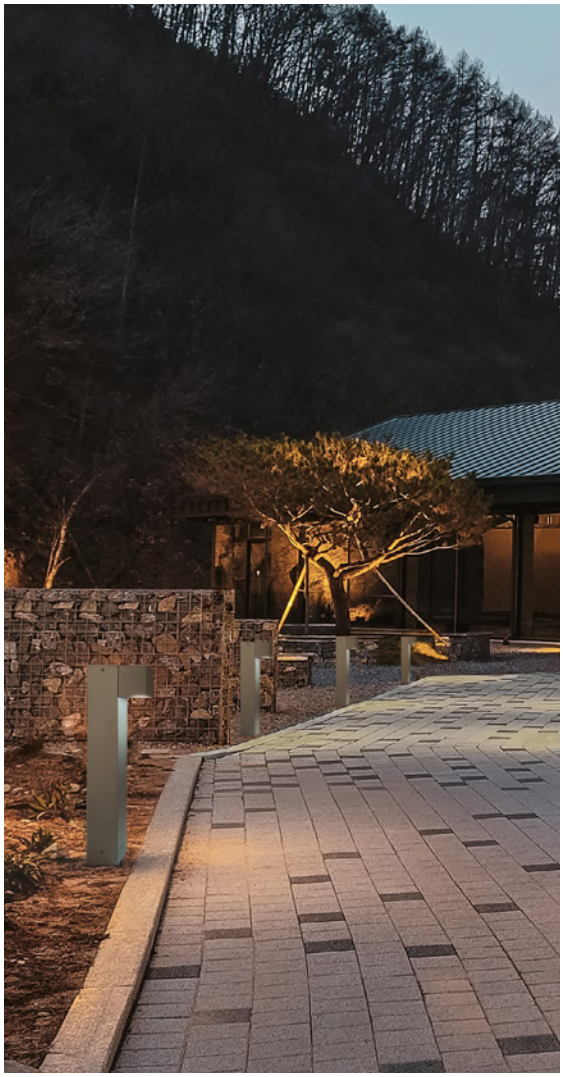
Optics





Radial

View the full datasheet
Performance, product data and more.



PIXOL Bollard

Parks and Plazas - Urban Environment
Public Realm - Retail Lighting

Available in both wooden and aluminium finishes, the PIXOL bollard has many variations from top illumination to side as well as a range of optics to choose from. This versatile range sits perfectly with the PIXOL range.

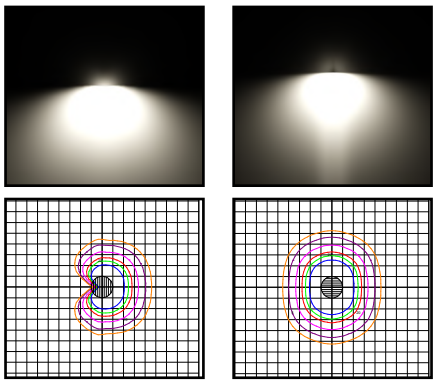
10.0 - 20.0 W
Power

Up to 620 lm
Output

Up to 62.0 lm/W
Efficacy

> 60,000 hrs
Rated Lifetime

Optics



One Way | Two Way



View the full datasheet
Performance, product data and more.

KLOU Series

Pathway and Pedestrian Areas
Urban Environment - Public Realm

Featuring a combination of different optics, the KLOU Series is designed to be robust and vandal resistant for many public applications.

10.0 - 19.0 W
Power

Up to 1,600 lm
Output

Up to 82.0 lm/W
Efficacy

> 60,000 hrs
Rated Lifetime

Optics



Radial | One Way | Two Way

View the full datasheet
Performance, product data and more.



GOTHIC Series

Parks and Plazas - Urban and Civic Areas
Public Realm - Pathway and Pedestrian

Manufactured to create dramatic contrasting effects, the GOTHIC 180 creates a subtle low-glare illumination perfect for areas requiring low-level lighting.

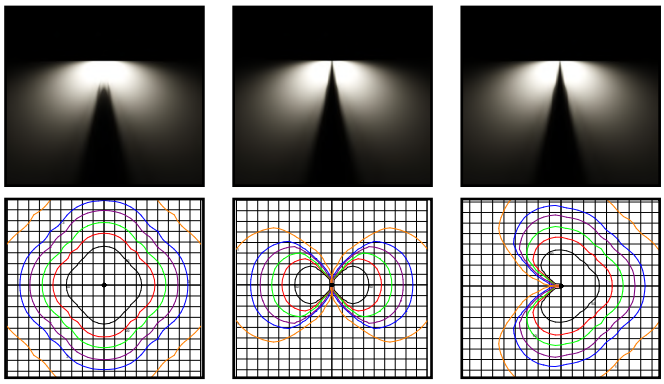
19.0 - 28.0 W
Power

Up to 1,750 lm
Output

Up to 49.0 lm/W
Efficacy

> 60,000 hrs
Rated Lifetime

Optics



Radial | Two Way | Three Way



View the full datasheet
Performance, product data and more.

MIKO Bollard

Parks and Plazas - Urban Environment
Public Realm - Pathway and Pedestrian

The MIKO bollard is a stylish accompaniment for any modern scheme. Combine with the MIKO wall lantern and create a modern, yet uniform scheme.

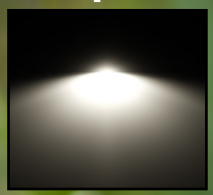
20.0 W
Power

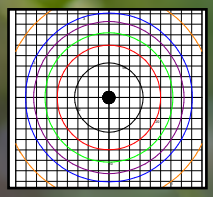
Up to 1,800 lm
Output

Up to 90.0 lm/W
Efficacy

> 60,000 hrs
Rated Lifetime

Optics





Radial

View the full datasheet
Performance, product data and more.



Light Poles

QUADRIO 88

SOUL 180 89

MOD 2.0 Bollard + Tower 90



QUADRIO Series

Pathways & Pedestrian Areas
Public Realm

With comfort and performance options, QUADRIO is an elegant bollard series promoting visual comfort for decorative applications and urban settings.

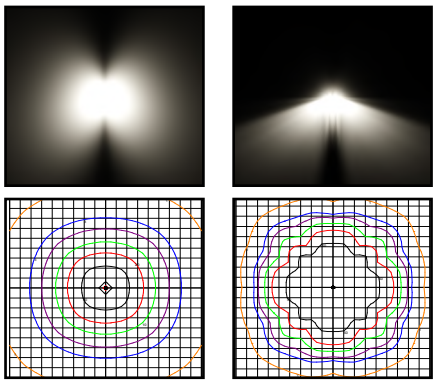
27.0 - 37.0 W
Power

Up to 2,350 lm
Output

Up to 49.0 lm/W
Efficacy

> 60,000 hrs
Rated Lifetime

Optics



Comfort Performance



View the full datasheet
Performance, product data and more.

SOUL 180 Series

Parks and Plazas - Urban Environment
Public Realm - Pathway and Pedestrian

The SOUL 180 is a circular, stylish bollard and light pole series available in three height variants to perfectly suit amenity and urban lighting applications.

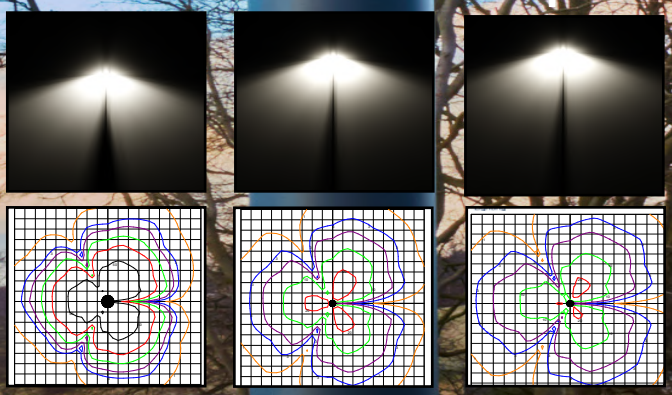
19.0 - 27.0 W
Power

Up to 2,100 lm
Output

Up to 82.0 lm/W
Efficacy

> 60,000 hrs
Rated Lifetime

Optics



Radial | One Way | Two Way

View the full datasheet
Performance, product data and more.



MOD 2.0 Bollard + Tower

Pathways & Pedestrian Areas
Public Realm

This diverse range of Italian made luminaires incorporates a modular bollard and tower, urban fitting and flood light option. With a variety of accessories to fit with full urban schemes, the MOD 2.0 series has everything needed for a growing cityscape.

11.0 - 16.0 W
Power

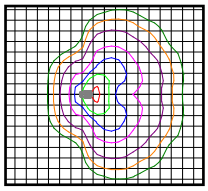
Up to 1,520 lm
Output

Up to 95.0 lm/W
Efficacy

> 100,000 hrs
Rated Lifetime

Optics





SO5



View the full datasheet
Performance, product data and more.

Jedburgh Campus
Scottish Borders

A coordinated approach to campus lighting

Bringing nursery, primary and secondary education together, Jedburgh Campus required an exterior lighting scheme suited to its contemporary architecture and varied outdoor spaces.

Kingfisher Lighting selected 39 **SOUL 180 Urban** luminaires with bespoke spill shields for pathways and car parks. Their distinctive form complements the campus buildings, while the shields help control light beyond the intended areas.

NADIR luminaires and **RAY 180** recessed fittings illuminate entrances and building perimeters, with **ITALO** providing roadway lighting. Together, the selected luminaires create a coordinated scheme across pedestrian routes, arrival points and vehicle areas.

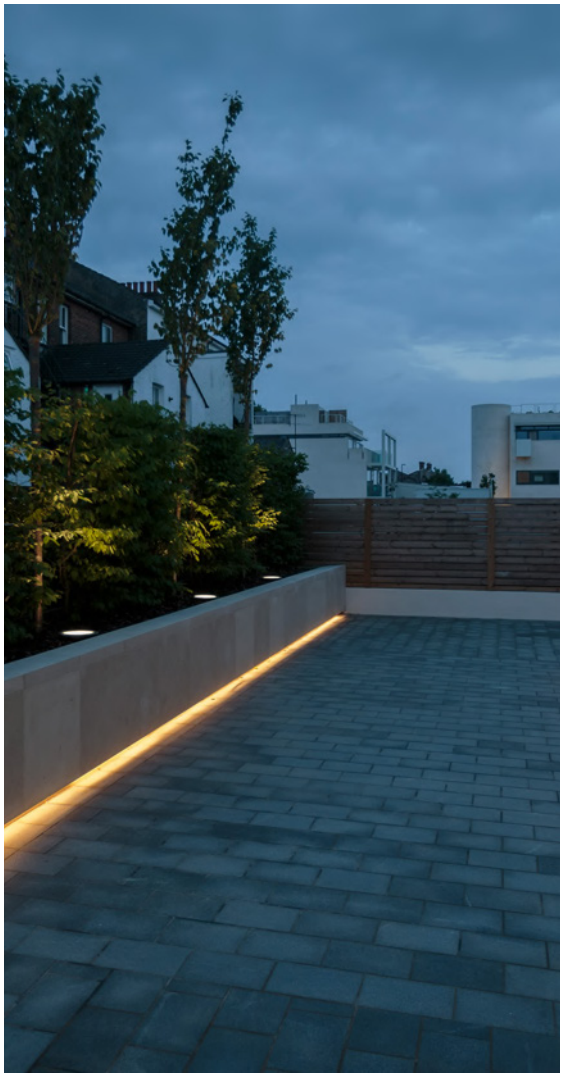
Products featured: SOUL 180 Urban, NADIR, RAY 180 and ITALO.

View the full project online.



Ground & Surface Lighting

TOCCA 2.0 94
TOCCA Pro 95
CINEP 96
RAY 97
KAMPUS 98
INGROUND Series 99
STONE Series 100
KRION-IN 101
THUNDER 102
NAPO 103



TOCCA 2.0

Architectural Details · Steps and Stairways · Entrances · Walkways

TOCCA 2.0 is a slim linear luminaire with an opal diffuser for even illumination. Its aluminium profile and choice of lengths suit discreet integration into architectural details.

4.2 - 15.4 W
Power

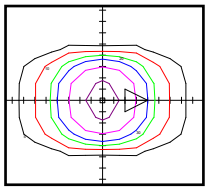
Up to 716 lm
Output

Up to 47.0 lm/W
Efficacy

> 50,000 hrs
Rated Lifetime

Optics





Symmetrical
80°



View the full datasheet
Performance, product data and more.

TOCCA Pro

Parks and Plazas - Urban Environment
Public Realm - Pathway and Pedestrian

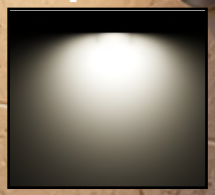
The TOCCA Pro is a refined, high-performance lighting solution designed for seamless architectural integration.

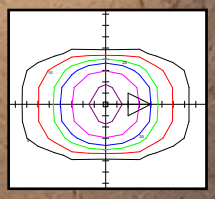
3.6 - 21.0 W
Power Per Module

Up to 1,470 lm
Output per module

Up to 93.0 lm/W*
Efficacy

Optics





Symmetrical 80°

View the full datasheet
Performance, product data and more.

Performance varies with module length, quantity, colour temperature and configuration. See the TOCCA Pro brochure for full module data.



CINEP

Parks and Plazas - Urban and Civic Areas
Architectural and Accent Lighting

CINEP is a flexible linear luminaire for following curved architectural details and creating continuous lines of light. Top and side curve versions offer flexibility, with an opal diffuser for a soft, even appearance.

10.0 - 50.0 W
Power

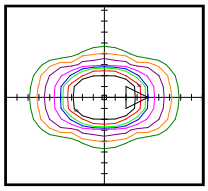
Up to 4,125 lm
Output

Up to 84.0 lm/W
Efficacy

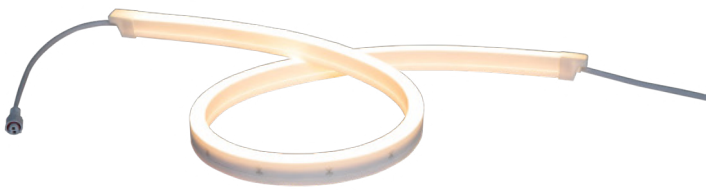
> 50,000 hrs
Rated Lifetime

Optics





Symmetrical
Distribution



View the full datasheet
Performance, product data and more.

RAY Series

Retail Parks - Atria and Foyers
Paths & Walkways - Hotels & Leisure

RAY is a circular recessed luminaire with a choice of sizes and beam angles. It provides focused lighting for architectural details and landscape features with a discreet appearance.

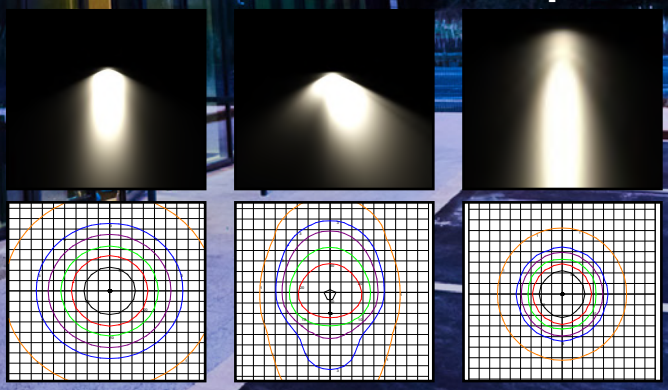
4.0 - 20.0 W
Power

Up to 2,250 lm
Output

Up to 114.0 lm/W
Efficacy

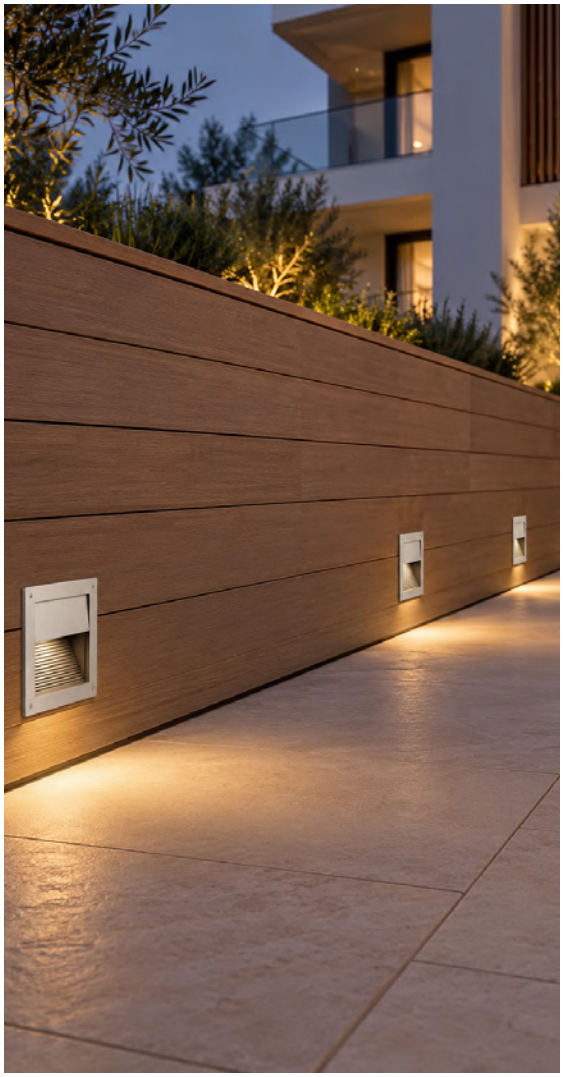
> 60,000 hrs
Rated Lifetime

Optics



Flood 29° | Wide 30° | Narrow 17°

View the full datasheet
Performance, product data and more.



KAMPUS

Architectural Details · Steps and Stairways
Entrances · Walkways

KAMPUS is a recessed accent luminaire with an asymmetrical distribution. Its compact design provides discreet illumination for pathways, steps and building surroundings.

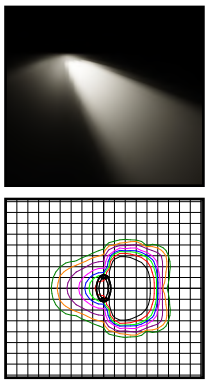
7.0 W
Power

Up to 275 lm
Output

Up to 39.0 lm/W
Efficacy

> 60,000 hrs
Rated Lifetime

Optics



asymmetric
Imax=40°



View the full datasheet
Performance, product data and more.

INGROUND Series

Parks and Plazas - Urban Environment
Public Realm - Pathway and Pedestrian

INGROUND offers a range of recessed luminaires for highlighting façades and landscape features from ground level. A choice of sizes and beam angles helps suit the lighting effect to the feature.

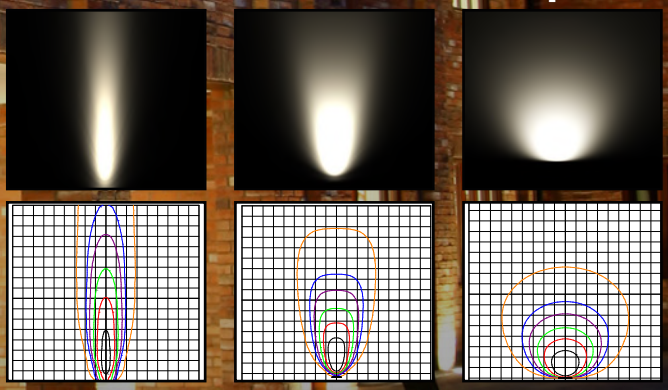
2.0 - 20.0 W
Power

Up to 2,000 lm
Output

Up to 144.0 lm/W
Efficacy

>100,000 hrs
Rated Lifetime

Optics



Narrow 15°

Flood 30°

Ultra Wide Flood 90°

View the full datasheet
Performance, product data and more.



STONE Series

Architectural Details · Steps and Stairways
Entrances · Walkways

STONE creates low-level grazing light across paths and paved areas. One-way, two-way and radial options allow subtle accents to define routes and complement the surrounding landscape.

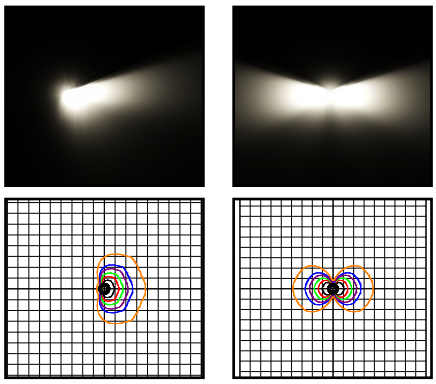
2.0 - 10.0 W
Power

Up to 190 lm
Output

Up to 50.0 lm/W
Efficacy

> 60,000 hrs
Rated Lifetime

Optics



Single Direction

Twin Direction



View the full datasheet
Performance, product data and more.

KRION IN Series

Parks and Plazas - Urban Environment
Public Realm - Pathway and Pedestrian

KRION-IN is a recessed linear luminaire for architectural lighting. Its narrow beam provides a defined lighting effect for façades and other building features.

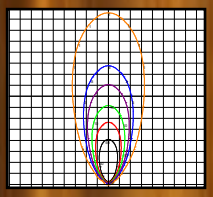
39.0 - 81.0 W
Power

Up to 7,700 lm
Output

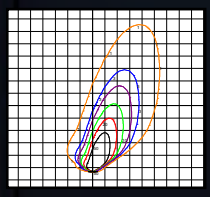
Up to 100.0 lm/W
Efficacy

>100,000 hrs
Rated Lifetime

Optics



symmetrical
28°



Asymmetrical
Imax=18°

View the full datasheet
Performance, product data and more.



THUNDER Series

Architectural Details · Steps and Stairways
Entrances · Walkways

THUNDER is a recessed wall luminaire for pathways, steps and architectural accents. Its discreet design provides low-level illumination to define routes and highlight features within landscaped and built environments.

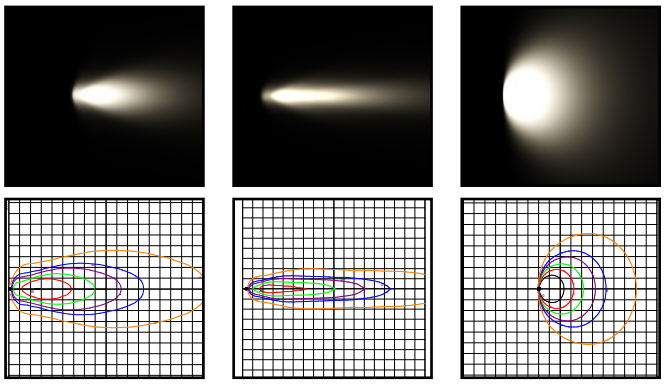
4.0 - 8.0 W
Power

Up to 575 lm
Output

Up to 144.0 lm/W
Efficacy

> 60,000 hrs
Rated Lifetime

Optics



Medium 25°

Spot 10°

Ultra Wide Flood 91°



View the full datasheet
Performance, product data and more.

NAPO Series

Parks and Plazas - Urban Environment
Public Realm - Pathway and Pedestrian

NAPO is a compact wall and ceiling luminaire for subtle architectural accents. Its small scale suits entrances, façades and sheltered outdoor spaces where discreet lighting is required.

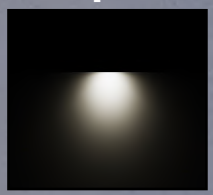
4.0 W
Power

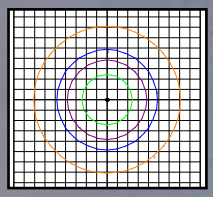
Up to 250 lm
Output

Up to 63.0 lm/W
Efficacy

> 60,000 hrs
Rated Lifetime

Optics





Very Wide
Flood 80°

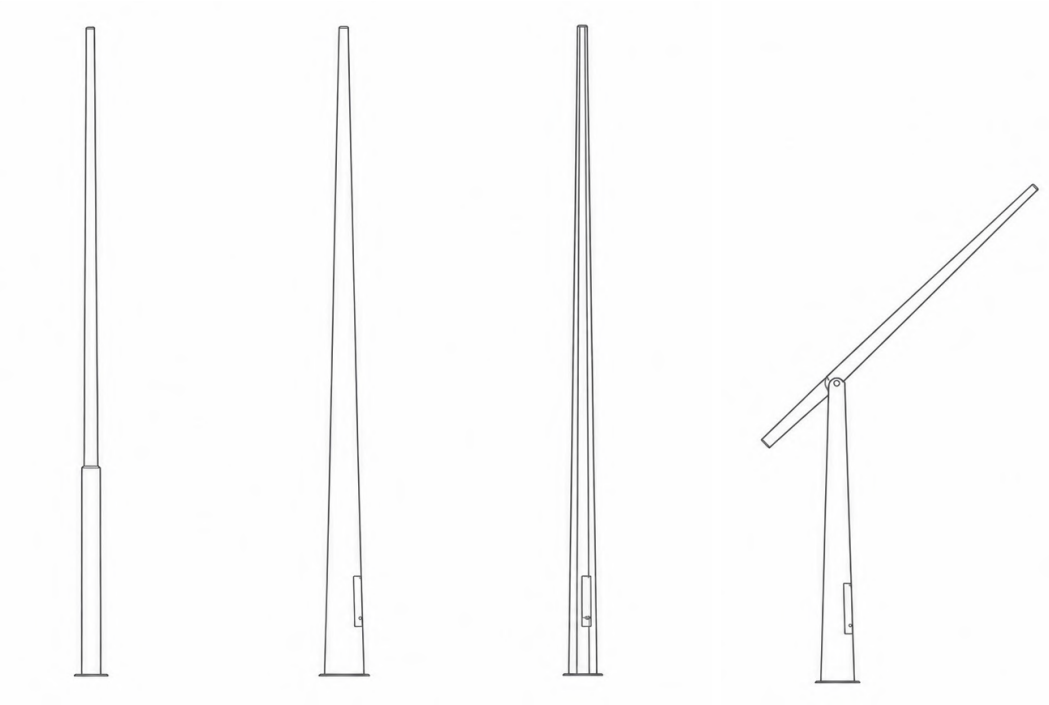
View the full datasheet
Performance, product data and more.



Columns & Accessories

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Amenity & Highway 108
Brackets
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Accessories 110

Lighting Columns



Tubular Conical Octagonal Mid-hinged

Kingfisher Lighting offers columns and mounting solutions for streets, public spaces, commercial developments and sports facilities. A choice of column types, heights and finishes allows each installation to respond to the requirements of the site.

Our range includes tubular, conical, octagonal, mid-hinged and base-hinged columns, alongside specialist sports columns and high masts.

Materials & Finishes

Steel columns feature a hot-dip galvanised finish, with powder-coated options available on request to complement the luminaires and surrounding environment.

Selected for Your Sites

Mounting height, luminaire and bracket weight, windage and local site conditions all inform column selection. Our lighting design and technical teams can advise on suitable options for the proposed scheme.

Specialist Columns

Specialist columns combine practical mounting requirements with architectural design. A choice of forms, heights and finishes helps coordinate the lighting installation with its surroundings.

Our team can advise on suitable column and bracket combinations for the selected luminaires and site requirements.



Specification Options

Column Form

Profiles to complement the architecture and surrounding space.

Mounting Arrangement

Column and bracket combinations suited to the selected luminaires.

Finish & Colour

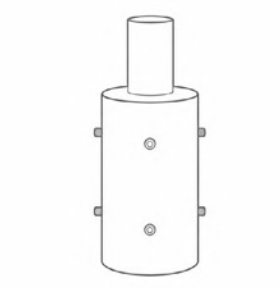
Finish options to coordinate with the wider lighting scheme.

Project Support

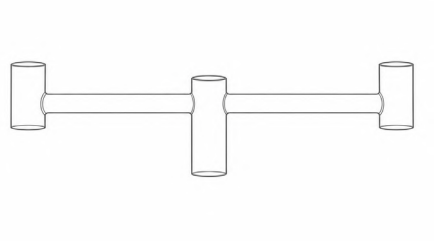
Advice on mounting heights, compatibility and site requirements.

Amenity & Highway Brackets

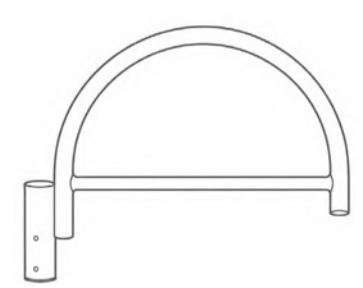
Amenity Brackets



AB1

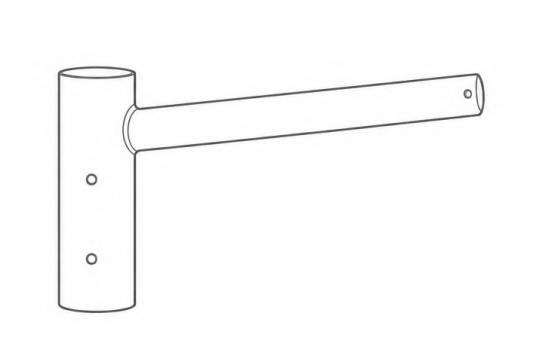


AB2

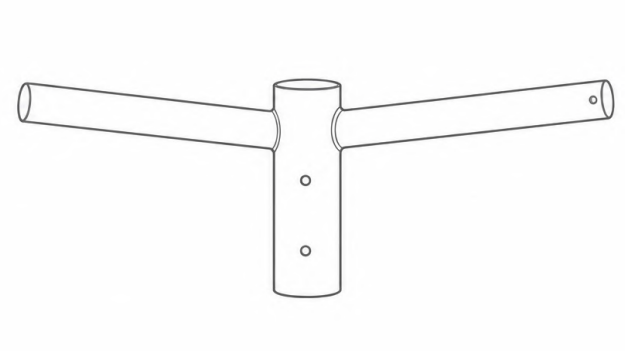


Crescent Bracket

Highway Brackets



Single Outreach



Double Outreach

Colour & Finish Options



Galvanised as Standard



RAL 9005 Jet Black



RAL 7016 Anthracite Grey



RAL 7035 Light Grey

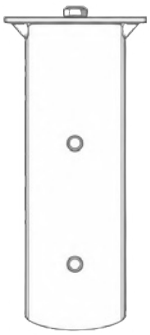


RAL 6005 Moss Green

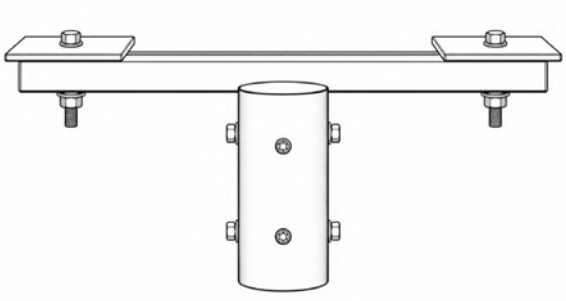
Colours shown are indicative. Other colours are available on request. Contact our team for more information.

Floodlight Brackets

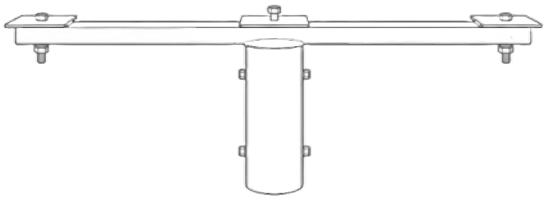
Kingfisher Lighting offers single, twin, triple and four-way floodlight brackets to suit a range of mounting arrangements. Our team can advise on compatibility with the proposed luminaires, columns and project requirements.



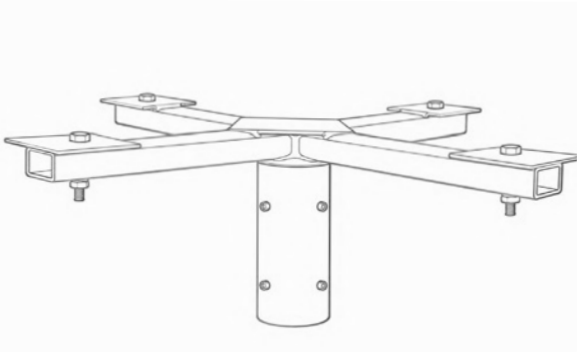
STM 1



STM 2



STM 3



STM 4

In-house Fabrication Expertise

Our in-house fabrication team can produce bespoke bracketry and modifications where standard options do not meet the project requirements.

Share your luminaire details, column connection size and required mounting arrangement with our team to discuss a suitable solution.

Accessories

A successful lighting installation depends on more than just the luminaire. Columns, brackets, controls and electrical accessories all need to work together to meet the requirements of the site.

Kingfisher Lighting brings these elements together, supporting projects from initial lighting design and product selection through to supply and installation guidance.

Fuse Cut Outs

Fuse cut outs provide a secure termination point for incoming and outgoing cables within the lighting column, supporting electrical connection and circuit protection.



Column Guards

Column guards help protect lighting columns from vehicle impact in car parks, service yards and industrial environments. They provide additional protection where columns are exposed to passing or manoeuvring vehicles.





Feeder Pillars

Feeder pillars provide weatherproof housing for electrical distribution equipment, control gear and cable terminations. A choice of sizes and finishes, with pre-wired options available, helps meet the requirements of the installation.

Discuss Your Project

Share your site requirements with our team for guidance on luminaires, controls, mounting solutions and supporting accessories.

Lighting Glossary

Asymmetrical Distribution
A light distribution that directs more light towards a particular area, such as a road or pathway.

Binning
The process of grouping LEDs by characteristics such as colour and light output to improve consistency.

CRI · Colour Rendering Index
A measure of how faithfully a light source renders colours compared with a reference source. Higher values generally indicate closer colour reproduction.

Efficacy · lm/W
The amount of light produced for each watt of electrical power consumed, measured in lumens per watt.

Glare
A visual effect caused by excessive brightness or contrast, which can cause discomfort or reduce visibility.

IK Rating
A classification of the protection an enclosure provides against external mechanical impact.

IP Rating
A classification of enclosure protection against access to hazardous parts, solid objects and water. The first digit relates to solids; the second relates to water.

Rated Lifetime
The stated operating period under specified conditions and performance criteria. For LEDs, this should be read alongside the declared lumen maintenance information.

SDCM · Standard Deviation of Colour Matching
A measure used to describe colour consistency. Lower values indicate tighter colour matching.

Spill Light
Light falling outside the area intended to be illuminated.

Symmetrical Distribution
A light distribution that is balanced around an axis or plane.

Uniformity
A measure of how evenly light is distributed across an area, commonly expressed as minimum illuminance divided by average illuminance.

Controls Glossary

Adaptive Lighting
Lighting that adjusts in response to conditions such as movement, presence or ambient light.

CMS · Central Management System
A platform for remotely monitoring and managing connected lighting, including switching, dimming and fault reporting.

DALI · Digital Addressable Lighting Interface
A standardised digital communication protocol for controlling lighting equipment.

Dimming
Reducing light output to suit the application, operating period or site requirements.

Emergency Lighting
Lighting provided when the normal lighting supply fails, helping support safe movement and escape.

Fuse Cut Out
A fused connection unit providing cable termination and circuit protection within an installation.

NEMA Socket
A standardised connection commonly used on exterior luminaires for compatible photo-cells or control nodes. Available functions depend on the socket and luminaire wiring.

Part-Night Dimming
A programmed reduction in light output during selected periods of the night.

Photocell · PEC
A light-sensitive control that switches lighting according to ambient daylight levels.

PIR · Passive Infrared Sensor
A sensor that detects movement through changes in infrared radiation within its field of view.

Standalone Controls
Controls that operate locally without requiring a central management system.

Zhaga
A family of specifications supporting interchangeable lighting components. For exterior lighting, Book 18 defines the interface between luminaires and compatible sensor or communication modules.

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