



Transforming the aesthetics of modern street lighting, this innovative system merges functionality with minimalist design to bring a fresh sense of order to urban spaces. The streamlined structure integrates vertical optical modules into a sleek, cohesive form, delivering exceptional performance across a range of public environments. Specifically designed for versatility, the bollard and pole-mounted luminaires offer ideal solutions for illuminating pathways, building perimeters, parks, and urban squares. Equipped with advanced micro-faceted reflector technology, they ensure superior visual comfort while meeting stringent glare control standards—setting a new benchmark in architectural outdoor lighting.

Description

Housing - Steel / Extruded Aluminum With Choice of RAL Colors

Available Colors - Black, Copper, Gray

Voltage - AC220-240V

Working Temperature - -25°C ~ +65°C

Operating Gear - Electronic Converter

Surge Protection - 10 kV

Mounting/Base - Buried Base 0.8m

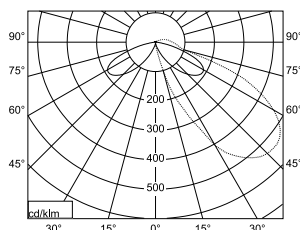
Class - I

IP Rating - 66

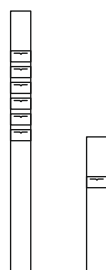
IK - 09

Item Code	Power	Lamp	Lumen	Dimensions
LP-STR32711X5	1 X 5W	LED	400lm	Ø114 X 0.8m/1m
LP-STR32712X5	2 X 5W	LED	800lm	Ø114 X 0.8m/1m/1.5m
LP-STR32713X5	3 X 5W	LED	1200lm	Ø114 X 1.5m/3m/4m
LP-STR32716X5	6 X 5W	LED	2400lm	Ø114 X 3m/4m/6m
LP-STR32718X5	8 X 5W	LED	3200lm	Ø114 X 3m/4m/6m
LP-STR327112X5	12 X 5W	LED	4800lm	Ø114 X 3m/4m/6m

Photometrics



Technical Drawing



OUTDOOR LIGHTS MERIDIAN

DECORATIVE POLE

Kelvin

2700K - warm white, similar to incandescent bulb

3000K - soft white, similar to halogen bulb

4000K - bright white, similar to fluorescent lighting

5000K - daylight, very bright & similar to sunlight

6000K - cool white, blue tinted, like a monitor

Beam Angle

- Asymmetric

- Symmetric

LED CHIP



LED DRIVER



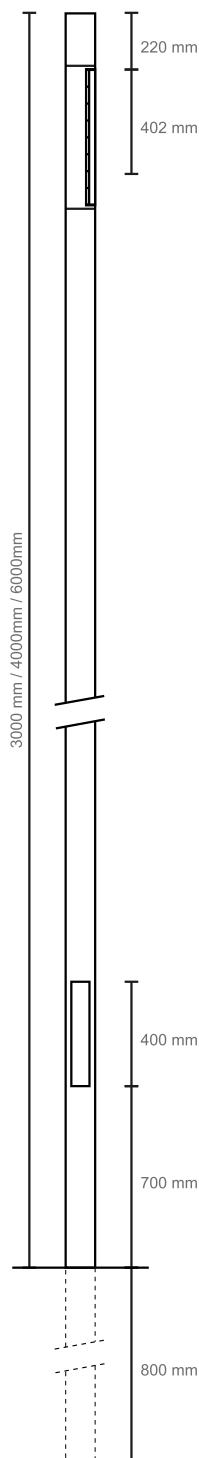
This text is a standard disclaimer often found in product catalogs, brochures, or specification sheets. It informs customers that the company may update product specifications or materials at its discretion to improve the product, without prior notice, provided these changes do not affect its functionality. It also clarifies that the most up-to-date information is available on their website, which takes precedence over other sources.

If this is for inclusion in your materials, you might consider customizing it to match your company's policies or branding. Let me know if you'd like assistance tailoring it!

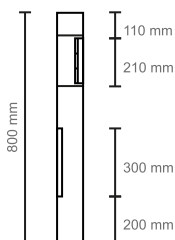


www.lightplus.uk

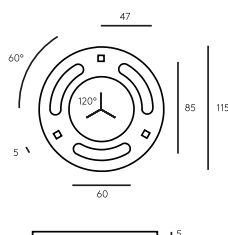
Dimensions



Column



Bollard



Bollard Base

Kelvin

- 2700K – warm white, similar to incandescent bulb
- 3000K – soft white, similar to halogen bulb
- 4000K – bright white, similar to fluorescent lighting
- 5000K – daylight, very bright & similar to sunlight
- 6000K – cool white, blue tinted, like a monitor

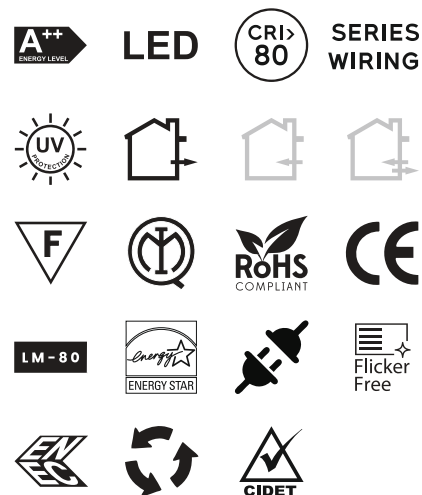
Beam Angle

- Asymmetric
- Symmetric

LED CHIP



LED DRIVER



This text is a standard disclaimer often found in product catalogs, brochures, or specification sheets. It informs customers that the company may update product specifications or materials at its discretion to improve the product, without prior notice, provided these changes do not affect its functionality. It also clarifies that the most up-to-date information is available on their website, which takes precedence over other sources.

If this is for inclusion in your materials, you might consider customizing it to match your company's policies or branding. Let me know if you'd like assistance tailoring it!



www.lightplus.uk