



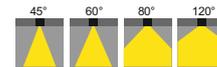
OUTDOOR LIGHTS GROW

STREET LIGHTS

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



The primary appeal of LED street lighting is energy efficiency compared to conventional street lighting fixture technologies such as high pressure sodium (HPS) and metal halide (MH). Environmentally friendly alternative to traditional lightning. Resistant to ambient temperatures up to 20°C to 55°C. High Power LEDs.

LED CHIP



LED DRIVER



Description

Housing - Die Cast Aluminum Body, Aluminum Extruded Column

Diffuser - External Diffuser & External Screwed Made of UV-stabilized, Transparent Polycarbonate

Reflector - Aluminum Reflector

Color Available - Powder Paint Coating with RAL Color, Black Matt: RAL9005, Dark Gray: RAL7011, UV Resistance

Lifespan - >50,000 Hours (L90 B10)

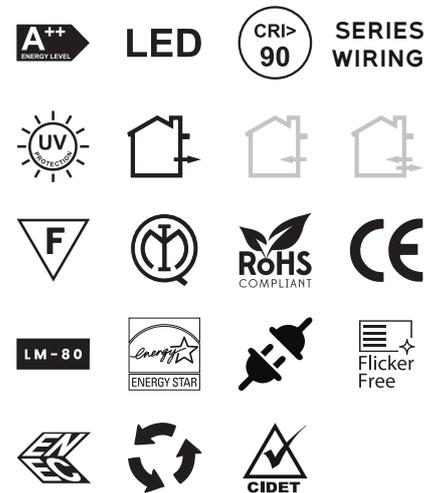
Voltage - AC100-240V

Working Temperature - -20°C ~ +55°C

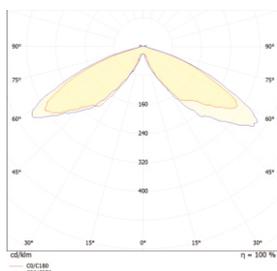
IP Rating - 66

IK - 08

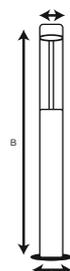
Item Code	Power	Lamp	Lumen	Dimensions
LP-STR314050-H275	50W	LED	6500lm	A168 X B2700 X C240mm
LP-STR314060-H355	60W	LED	7200lm	A168 X B3500 X C280mm



Photometrics



Technical Drawing



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