

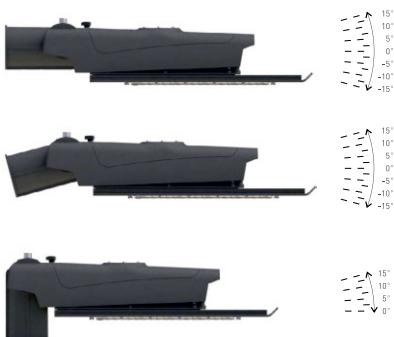


Performance-driven LED street light for major and minor roads. Optical choices provide sharp cut-off and wide coverage where needed. Surge protection and robust sealing support dependable operation in challenging environments.

Description

Housing - Die-Casting Aluminum Body
Diffuser - Clear PC
Color Available - Black & Grey
Lifespan - >50,000 Hours (L70 B10)
Voltage - AC220-240V
Working Temperature - -20° ~ +65°C
IP Rating - 65
IK - 10

Item Code	Power	Lamp	Lumen	Dimensions
LP-STR321040	40W	LED	4045lm	A460 X B150 X C115 mm
LP-STR321060	60W	LED	7790lm	A480 X B150 X C115 mm
LP-STR321090	90W	LED	12062lm	A530 X B170 X C115 mm
LP-STR3210120	120W	LED	15955lm	A580 X B170 X C115 mm
LP-STR3210150	150W	LED	20273lm	A630 X B170 X C115 mm



- Swiveling from -15° to 15°.
- 2.5° inclination steps.

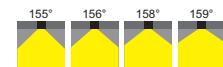


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Kelvin

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



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



Kelvin

2700K – warm white, similar to incandescent bulb

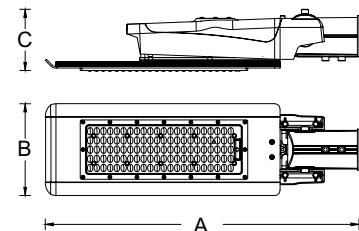
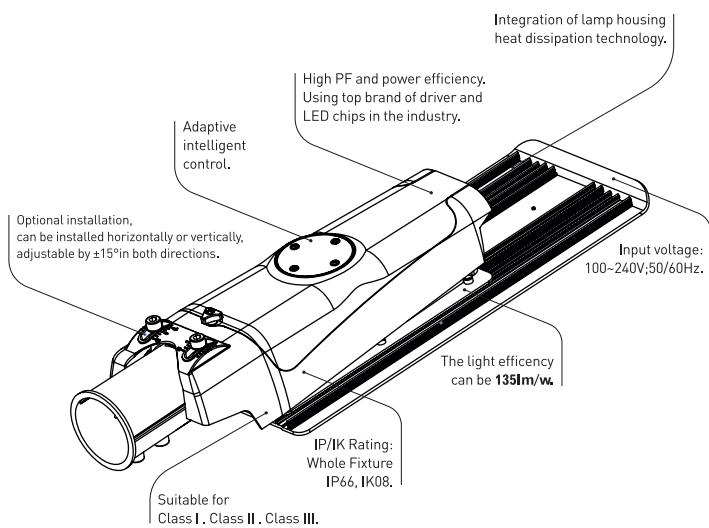
3000K – soft white, similar to halogen bulb

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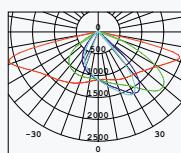
5000K – daylight, very bright & similar to sunlight

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

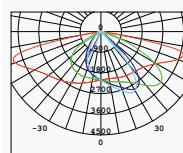
Technical Drawing



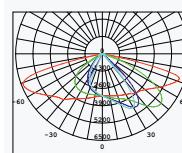
Photometrics



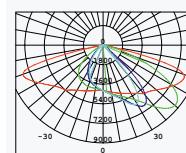
Lumileds LED 40W 4045lm
Clear Glass
156°
Class I, IP65



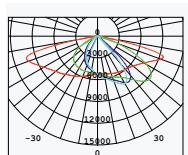
Lumileds LED 60W 7790lm
Clear Glass
159°
Class I, IP65



Lumileds LED 90W 12062lm
Clear Glass
155°
Class I, IP65



Lumileds LED 120W 15955lm
Clear Glass
155°
Class I, IP65



Lumileds LED 150W 20273lm
Clear Glass
158°
Class I, IP65