



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 - Tempered Glass
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-STR320360	60W	LED	5770lm	A590 X B268 X C105 mm
LP-STR320390	90W	LED	9919lm	A648 X B318 X C105 mm
LP-STR3203120	120W	LED	13545lm	A648 X B318 X C105 mm
LP-STR3203150	150W	LED	18959lm	A768 X B370 X C115 mm
LP-STR3203180	180W	LED	22852lm	A768 X B370 X C115 mm



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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

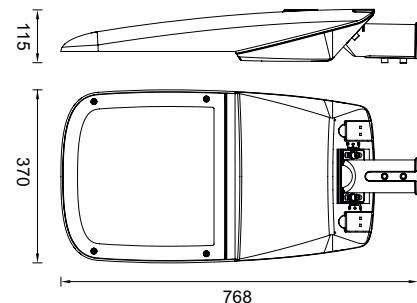
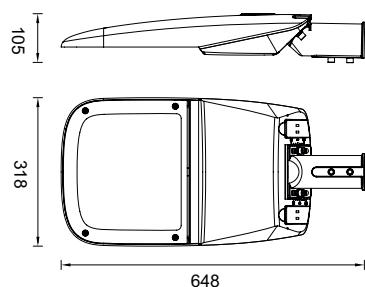
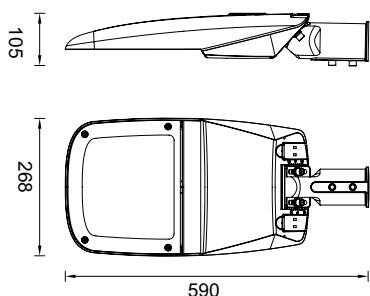
3000K – soft white, similar to halogen bulb

4000K – bright white, similar to fluorescent lighting

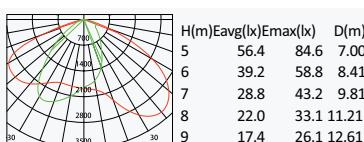
5000K – daylight, very bright & similar to sunlight

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

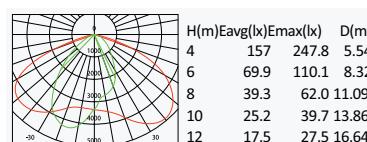
Technical Drawing



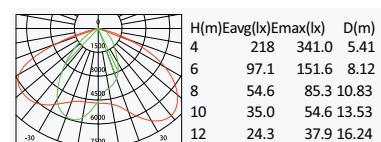
Photometrics



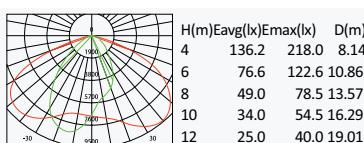
Lumileds LED 60W 5770lm
Tempered glass
70.05°
Class I, IP65



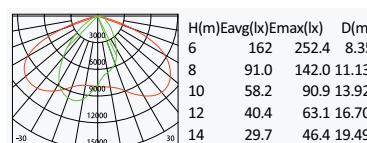
Lumileds LED 90W 9919lm
Tempered glass
69.48°
Class I, IP65



Lumileds LED 120W 13545lm
Tempered glass
68.19°
Class I, IP65



Lumileds LED 150W 18959lm
Tempered glass
68.35°
Class I, IP65



Lumileds LED 180W 22852lm
Tempered glass
69.69°
Class I, IP65