



Loop Street Light series luminaire is the ideal solution that fulfils requirements of functional street lighting and residential areas, which working with outstanding heat dissipation and compacting system. Equipped with high-quality electrical components, long lifetime is assured. Tool-free design and disconnecter device, enables easy, safe and minimal cost for maintenance. Efficient system also to reduce energy consumption and to create a more attractive urban living environment and visual comforts for public and residential areas. - With patented housing design and range of optics, Loop series luminaire is also available with SPD Optional 10/15/20KV & Photocell NEMA socket 3 pin & 7 pin.

Description

Housing - ADC12 Die-cast Aluminum

Diffuser - Polycarbonate Lense with Glass Cover

Reflector - Aluminum Reflector

Color Available - Black, Grey & White

Lifespan - >50,000 Hours (L90 B10)

Voltage - AC85-265V

Working Temperature - -35C° ~ +60C°

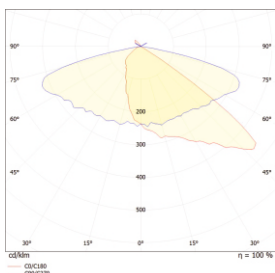
Heavy Duty - 2000 KG

IP Rating - 67

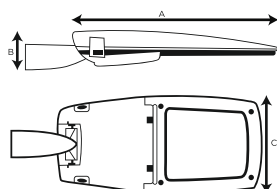
IK - 10

Item Code	Power	Lamp	Lumen	Dimensions
LP-STR313018	18W	LED	2520lm	A621 X B287 X C118mm
LP-STR313035	35W	LED	4900lm	A621 X B287 X C118mm
LP-STR313045	45W	LED	6300lm	A621 X B287 X C118mm
LP-STR313060	60W	LED	8400lm	A621 X B287 X C118mm
LP-STR313070	70W	LED	9800lm	A621 X B287 X C118mm
LP-STR313080	80W	LED	11200lm	A738 X B289 X C118mm
LP-STR313090	90W	LED	12600lm	A738 X B289 X C118mm
LP-STR3130100	100W	LED	14000lm	A738 X B289 X C118mm
LP-STR3130120	120W	LED	16800lm	A738 X B289 X C118mm
LP-STR3130150	150W	LED	21000lm	A922 X B362 X C140mm
LP-STR3130165	165W	LED	23100lm	A922 X B362 X C140mm
LP-STR3130185	185W	LED	25900lm	A922 X B362 X C140mm
LP-STR3130240	240W	LED	33600lm	A922 X B362 X C140mm

Photometrics



Technical Drawing



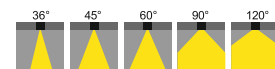
OUTDOOR LIGHTS LOOP

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



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!



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