

TENDER TEXT



STREET LIGHTS

Lane

LP-STR312050



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Supply and install Lane (LP-STR312050) Street Light by LIGHT PLUS UK. Housing: ADC12 Die-cast Aluminum. Diffuser: Polycarbonate. Beam Angle: 36° / 45° / 60° / 90° / 120°. Color Available: Black, Grey & White. Lifespan: >50,000 Hours (L90 B10). Reflector: Aluminium Reflector. Voltage: AC 85 - 265. Working Temperature: -35°C ~ 50°C. LED Driver: Light Plus, TriDonic, PHILIPS, OSRAM, MW. IP Rating: 66. IK: 10. Or equal and approved.

DESCRIPTION

Lane 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, Lane series luminaire is also a available with SPD Optional 10/15/20KV & Photocell NEMA socket 3 pin & 7 pin.

TECHNICAL CHARACTERISTICS

Housing	ADC12 Die-cast Aluminum
Diffuser	Polycarbonate
Beam Angle	36° / 45° / 60° / 90° / 120°
Color Available	Black, Grey & White
Lifespan	>50,000 Hours (L90 B10)
Reflector	Aluminium Reflector
Voltage	AC 85 - 265

Working Temperature	-35°C ~ 50°C
LED Driver	Light Plus, TriDonic, PHILIPS, OSRAM, MW
IP Rating	66
IK	10

ITEM CODES

Item Code	Power	Lamp	Lumen	Dimensions
LP-STR312050	50W	LED	7000lm	A310 X B526 X C130 mm
LP-STR312060	60W	LED	8400lm	A310 X B526 X C130 mm
LP-STR312080	80W	LED	11200lm	A310 X B609 X C130 mm
LP-STR3120100	100W	LED	14000lm	A310 X B609 X C130 mm
LP-STR3120120	120W	LED	16800lm	A310 X B609 X C130 mm
LP-STR3120150	150W	LED	21000lm	A310XB692XC130 mm
LP-STR3120180	180W	LED	25200lm	A310XB692XC130 mm
LP-STR3120200	200W	LED	28000lm	A310 XB775XC130 mm
LP-STR3120240	240W	LED	33600lm	A310 XB775XC130 mm
LP-STR3120300	300W	LED	42000lm	A310XB858XC130 mm
LP-STR3120350	350W	LED	49000lm	A310XB941XC130 mm

ACCESSORIES

None

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Specifications subject to change without prior notice. Generated 2026-09-23, 15:22.