



Wanderer*Neo*

LED STREET LIGHT

No compromises, only performance

Wanderer Neo is the ultimate upgrade from conventional streetlights. Its IK08-rated construction ensures superior impact resistance and durability, while the integrated lens design enhances efficiency with lower losses.



<10% THD
≥0.95 PF



120 Lm/W
luminaire efficacy



4KV Internal
Surge Protection



Now available in
60W, 70W, 90W, 100W, 120W



IK08

Wanderer^{Neo}

LED STREET LIGHT

Crompton

Lighting



SMD LEDs
Delivers brighter,
more efficient illumination



Enhanced Efficiency
Pressure die-cast housing
paired with an integrated lens
minimizes light loss while
maximizing performance



Robust Protection
IP66-rated for exceptional
resistance to dust and
water ingress



Potted Driver
Ensures superior durability
and performance

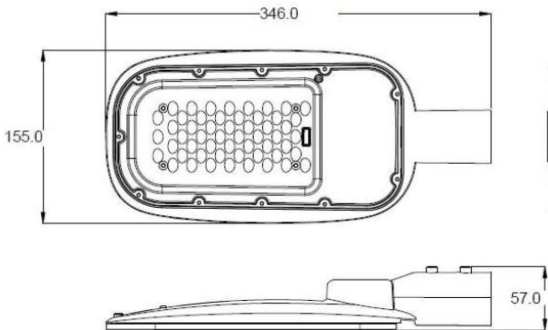


CRI
80+



Optimized Light Distribution
Secondary optics with a BAT wing
profile ensure wide, uniform coverage

Dimension Drawing



Application Area



Gated
Communities



Municipal
Roads



Periphery
Lighting



Gardens



Security
Lighting

Technical Specifications

Product Code	Nominal Wattage	Voltage (V)	CCT °K	Main current (A)
ERP-433-60-857-HL2-LM-NTG	60W	240	5700 (ANSI)	0.263
ERP-436-70-857-HL2-LM-NTG	70W	240	5700 (ANSI)	0.307
ERP-434-90-857-HL2-LM-NTG	90W	240	5700 (ANSI)	0.395
ERP-434-100-857-HL2-LM-NTG	100W	240	5700 (ANSI)	0.435
ERP-434-120-857-HL2-LM-NTG	120W	240	5700 (ANSI)	0.526

* Only for structural/mounting design consideration

** Rated system wattage and current will have tolerance as per is 16104: 2012

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