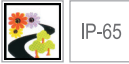


NL-SLT-1201PLED



APPLICATIONS



LAMP SUITABILITY



DIMENSIONS

Luminaire

Max. Length. 450mm	Max. Width. 120mm	Max. Depth. 70mm
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ORDER CODE

LUMINAIRE CODE	LAMP TYPE	OPTICS
NL-SLT-1201PLED	12 Nos 1Watts LED-CW	60 x 90 Deg
COLUMN CODE	HEIGHT	
NA	NA	

MOUNTING SUITABILITY

ON Lighting Column

DESCRIPTION

'NOVA' LUMINAIRE

Die Cast Alumium body, Heat reistant toughened glass diffuser, mounted on endless silicone rubber gasket with allen head screws of marine grade SS. Mounting socket of inner dia 60 mm with allen head screws.

50,000-80,000 burning hours Ambient operating Temperature: -30 + 50 C

Power Factor : 0.95 to 0.98 LED luminous efficacy of 100 - 140lm/w.

Rendering temperature characteristics: 5000-8300K(day light temperature), Humidity : 0-100%

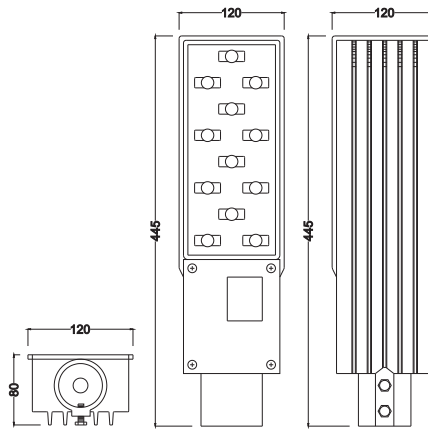
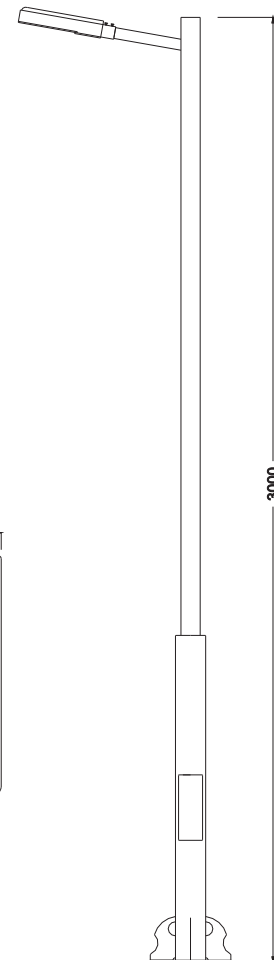
Surge Protection, Heat Sink, Built in power factor correction , over voltage , short circuit , over temperature and current protection with automatic over temperature shut down control and internal power correction, IP-65 protection.

Distribution Optimum : 60Deg across , 90Deg along road.

Other distribution designs on request.

APPLICATIONS

Street Lighting for low density colony roads



STREET-AREA LIGHTING

ST-05

NOVA-LEDs
Energreen Lighting

NOTE

Luminaire is offered WITHOUT THE POLE The pole is ordered seperatly, please specify.