



PRODUCT DATASHEET

LED STREET LIGHT (LUMA)

Product Code	NE701-18W	NE701-24W
Input Power (W)	18W	24W
Lumens (Lm)	1980 lm	2640 lm
Beam Angle	120° Degree	
CRI (%)	≥ 80	
LED CCT	3000K, 4000K, 6500K	
System Efficiency (%)	> 90	
Operating Voltage (V)	100-265 VAC @ 50-60 Hz	
Power Factor (Φ)	> 0.95	
THD (%)	< 10 %	
Surge Protection	Up to 6 KV	
Driver Topology	Isolated - Constant Current	
Operating Temperature	Ambient Temperature	
Housing Material	Aluminum Pressure Die casting	
Optical Cover	Glass / Glass+Lens	
IP Rating	IP65	
Dimension (mm)	275x107x60	275x107x60

