



## PRODUCT DATASHEET

### LED STREET LIGHT (STAR)

Product Code	NE702-24W	NE702-30W	NE702-36W	NE702-50W	NE702-100W	NE702-150W
Input Power (W)	24W	30W	36W	50W	100W	150W
Lumens (Lm)	2640 lm	3300 lm	3960 lm	5500 lm	11000 lm	16500 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)	340x125x65	340x125x65	370x135x60	390x160x75	410x180x75	430x200x75

