



PRODUCT DATASHEET

LED STREET LIGHT (FRAME)

Product Code	NE706-36W	NE706-50W	NE706-90W	NE706-120W	NE706-150W
Input Power (W)	36W	50W	90W	120W	150W
Lumens (Lm)	4680 lm	6500 lm	11700 lm	15600 lm	19500 lm
Beam Angle	60°/90° /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	Frame + Glass / Frame + Glass + Lens				
IP Rating	IP65				
Dimension (mm)	380x145x65	380x145x65	390x160x75	430x200x75	430x200x75

