



PRODUCT DATASHEET

LED FLOOD LIGHT (CRYSTA)

Product Code	NE802-20W	NE802-30W	NE802-50W	NE802-100W	NE802-150W
Input Power (W)	20W	30W	50W	100W	150W
Lumens (Lm)	2200 lm	3300 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	Frame + Glass				
IP Rating	IP65				
Dimension (mm)	140x120x35	190x160x40	235x195x55	285x2240x55	352x285x70

