



PRODUCT DATASHEET

LED FLOOD LIGHT (MAGNUM)

Product Code	NE801-20W	NE801-30W	NE801-50W	NE801-100W	NE801-150W	NE801-200W
Input Power (W)	20W	30W	50W	100W	150W	200W
Lumens (Lm)	2200 lm	3300 lm	5500 lm	11000 lm	16500 lm	22000 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 / Frame + Glass + Lens					
IP Rating	IP65					
Dimension (mm)	130x100x75	210x150x120	245x180x125	295x240x130	345x250x135	390x300x140

