

375W AC LED Flood Light

Parameters	
Product Model	NES-FL-375
Power	375W
Input Range	90–275 V
LED Luminous Efficacy	≥145 lm/W
Light Source	OSRAM/BRIDGELUX LED
Color Temperature	2700-6500 K
Total Power Consumption	375W±10%
Driver Efficiency	>85%
LED Beam Angel	120°
Net Weight*	8.38±0.1 kg
Light Dimensions*	545x463x80 mm
Features	Auto Shutdown & Auto Restart Open & Short Circuit Protection Over Voltage Protection

Actual Luminaire



>0.97	>70	IP66	>50000 Hrs.	<10%	50±3% Hz
Power Factor	CRI	IP Level	Working life	THD	Power Frequency

Others

Surge Protection	Maximum Temperature of Heat Sink	Primary Thermal Management
>6 KV (Internal)	65 °C	Single Piece MCPCB with Thermal Pads
Recommended Height	Storage Temperature	Secondary Thermal Management
20-40 Meter	35 °C	High Pressure Aluminum Die Cast

* Subject to change without notification

Applications: High masts, Container berths, docks, ports, Airport aprons, flyovers & bridges, Railway marshalling yards, Security lighting, sport Lighting, shopping malls and building façade.