



PRODUCT DATASHEET

LED CLEAN ROOM FITTING

Product Code	NE114-36W	NE114-45W	NE114-60W
Input Power (W)	36W	45W	60W
Lumens (Lm)	3960 lm	4950 lm	6600 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	0° to + 50° C		
Housing Material	MS CRCA		
Optical Cover	Diffuser		
IP Rating	IP20		
Dimension	300x300 mm	600x600 mm	600x600 mm

