



Product Advantages	
Energy saving up to 80% compared to conventional lighting fixtures	
High efficiency LED light system	
Long life, high quality LED and high efficiency driver	
Inox bolts	
High quality silicone gasket provides sealing	

Product Specifications	
Housing:	Aluminum die-cast and extruded housing
Optical Cover:	Tempered glass
Light Source:	Mid Power LED
Ingress Protection Rating:	IP66
Electrical Protection Class:	Class 1
Width (a):	950 mm
Height (b):	406 mm
Depth (c):	106 mm
Working Temperature:	-25 °C ~ +50 °C

Electrical Properties	
Nominal Power:	500 W
Operating Mode:	Compatible LED Driver
Input Voltage:	220 - 240 VAC
Input Frequency:	50 - 60 Hz
Power Factor:	> 0.90
Current:	2392 mA
Total Harmonic Distortion:	< 15 %
Control Type:	1-10 V / DALI / On - Off Controller

Photometric Properties	
Color Temperature:	3000 °K - 4000 °K - 6500 °K
Luminous Flux:	53000 lm - 55000 lm - 56000 lm
Luminous Flux Tolerance:	< 10 %
Efficacy:	112 lm/W
Colour Rendering Index (CRI):	≥ 80
Beam Angle:	30° - 60° - 90° - 120°