



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 housing
Optical Cover:	Tempered glass
Light Source:	Mid Power LED
Ingress Protection Rating:	IP66
Electrical Protection Class:	Class 1
Width (a):	350 mm
Height (b):	317 mm
Depth (c):	66 mm
Working Temperature:	-25 °C ~ +50 °C

Electrical Properties

Nominal Power:	100 W
Operating Mode:	Compatible LED Driver
Input Voltage:	220 - 240 VAC
Input Frequency:	50 - 60 Hz
Power Factor:	> 0.90
Current:	478 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:	11000 lm - 11500 lm - 11700 lm
Luminous Flux Tolerance:	< 10 %
Efficacy:	117 lm/W
Colour Rendering Index (CRI):	≥ 80
Beam Angle:	30° - 60° - 90° - 120°