



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	
For corrosion resistance, zincoprim applied to surface of the luminaire before electrostatic powder coating	
Inox bolts	
High quality silicone gasket provides sealing	

Product Specifications	
Housing:	Aluminum profile and die cast housing
Optical Cover:	Tempered glass
Light Source:	High Power LED
Ingress Protection Rating:	IP65
Electrical Protection Class:	Class 1
Diameter (a):	455 mm
Height (b):	300 mm
Depth (c):	855 mm
Working Temperature:	-20 °C ~ +50 °C

Electrical Properties	
Nominal Power:	54 W
Operating Mode:	Compatible LED Driver
Input Voltage:	220 - 240 VAC
Input Frequency:	50 - 60 Hz
Power Factor:	> 0.90
Current:	258 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:	4916 lm - 5520 lm - 6102 lm
Luminous Flux Tolerance:	< 10 %
Efficacy:	113 lm/W
Colour Rendering Index (CRI):	≥ 80
Beam Angle:	30° - 50° - 70°