



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, zincoprism 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:	PMMA lens
Light Source:	High Power LED
Ingress Protection Rating:	IP65
Electrical Protection Class:	Class 1
Width (a):	120 mm
Height (b):	120 mm
Depth (c):	400 mm
Working Temperature:	-20 °C ~ +50 °C

Electrical Properties	
Nominal Power:	30 W
Operating Mode:	Compatible LED Driver
Input Voltage:	220 - 240 VAC
Input Frequency:	50 - 60 Hz
Power Factor:	> 0.90
Current:	143 mA
Total Harmonic Distortion:	< 15 %
Control Type:	On - Off Controller

Photometric Properties	
Color Temperature:	3000 °K - 4000 °K - 6500 °K
Luminous Flux:	2456 lm - 2760 lm - 3000 lm
Luminous Flux Tolerance:	< 10 %
Efficacy:	100 lm/W
Colour Rendering Index (CRI):	≥ 80