



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, aluminum pressed recessed box
Optical Cover:	Tempered glass / Transparent PMMA
Light Source:	High Power LED
Ingress Protection Rating:	IP67
Electrical Protection Class:	Class 1
Inner Dimensions (a x b):	68 x 373 mm
Outer Dimensions (c x d):	75 x 375 mm
Height (e):	75 mm
Working Temperature:	-20 °C ~ +50 °C

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

Photometric Properties	
Color Temperature:	3000 °K - 4000 °K - 6500 °K
Luminous Flux:	1053 lm - 1134 lm - 1320 lm
Luminous Flux Tolerance:	< 10 %
Efficacy:	132 lm/W
Colour Rendering Index (CRI):	≥ 80
Beam Angle:	10° - 24° - 36°