



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, 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 1008 mm
Outer Dimensions (c x d):	75 x 1010 mm
Height (e):	75 mm
Working Temperature:	-20 °C ~ +50 °C

Electrical Properties	
Nominal Power:	42 W
Operating Mode:	Compatible LED Driver
Input Voltage:	220 - 240 VAC
Input Frequency:	50 - 60 Hz
Power Factor:	> 0.90
Current:	200 mA
Total Harmonic Distortion:	< 15 %
Control Type:	On - Off Controller

Photometric Properties	
Color Temperature:	3000 °K - 4000 °K - 6500 °K
Luminous Flux:	4212 lm - 4536 lm - 5292 lm
Luminous Flux Tolerance:	< 10 %
Efficacy:	126 lm/W
Colour Rendering Index (CRI):	≥ 80
Beam Angle:	10° - 24° - 36°