



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, zincoprime applied to surface of the luminaire before electrostatic powder coating	
Inox bolts	
High quality silicone gasket provides sealing	

Product Specifications	
Housing:	Aluminum die-cast housing
Optical Cover:	Tempered glass
Light Source:	High Power LED
Ingress Protection Rating:	IP65
Electrical Protection Class:	Class 1
Dimensions (a):	150 mm
Height (b):	239 mm
Width (c):	200 mm
Working Temperature:	-20 °C ~ +50 °C

Electrical Properties	
Nominal Power:	20 W
Operating Mode:	Compatible LED Driver
Input Voltage:	220 - 240 VAC
Input Frequency:	50 - 60 Hz
Power Factor:	> 0.90
Current:	100 mA
Total Harmonic Distortion:	< 15 %
Control Type:	On - Off Controller

Photometric Properties	
Color Temperature:	3000 °K - 4000 °K - 6500 °K
Luminous Flux:	1896 lm - 2116 lm - 2380 lm
Luminous Flux Tolerance:	< 10 %
Efficacy:	119 lm/W
Colour Rendering Index (CRI):	≥ 80
Beam Angle:	30° - 50° - 70°