



**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
Inox bolts
High quality silicone gasket provides sealing

**Product Specifications**

Housing:	Aluminum profile and die cast housing
Optical Cover:	Acrylic diffuser
Light Source:	COB LED
Ingress Protection Rating:	IP65
Electrical Protection Class:	Class 1
Dimensions (a):	150 mm
Height (b):	200 mm
Working Temperature:	-20 °C ~ +50 °C

**Electrical Properties**

Nominal Power:	16 W
Operating Mode:	Compatible LED Driver
Input Voltage:	220 - 240 VAC
Input Frequency:	50 - 60 Hz
Power Factor:	> 0.90
Current:	76 mA
Total Harmonic Distortion:	< 15 %
Control Type:	On - Off Controller

**Photometric Properties**

Color Temperature:	3000 °K - 4000 °K - 6500 °K
Luminous Flux:	1584 lm - 1742 lm - 1760 lm
Luminous Flux Tolerance:	< 10 %
Efficacy:	110 lm/W
Colour Rendering Index (CRI):	≥ 80