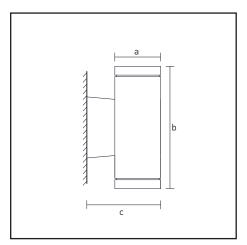


LDU1007 - TOPAZ

Surface Mounted Wall Luminaire







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			
Optical Cover:	Tempered glass			
Light Source:	High Power LED			
Ingress Protection Rating:	IP65			
Electrical Protection Class:	Class 1			
Diameter (a):	90 mm			
Height (b):	240 mm			
Depth (c):	145 mm			
Working Temperature:	-20 °C ~ +50 °C			

Electrical Properties				
Nominal Power:	5 W	10 W		
Operating Mode:	Compatible LED Driver	Compatible LED Driver		
Input Voltage:	220 - 240 VAC	220 - 240 VAC		
Input Frequency:	50 - 60 Hz	50 - 60 Hz		
Power Factor:	> 0.90	> 0.90		
Current:	25 mA	50 mA		
Total Harmonic Distortion:	< 15 %	< 15 %		
Control Type:	On - Off Controller	On - Off Controller		

Photometric Properties				
Color Temperature:	3000 °K - 4000 °K - 6500 °K	3000 °K - 4000 °K - 6500 °K		
Luminous Flux:	474 lm - 539 lm - 595 lm	945 lm - 1058 lm - 1190 lm		
Luminous Flux Tolerance:	< 10 %	< 10 %		
Efficacy:	119 lm/W	119 lm/W		
Colour Rendering Index (CRI):	≥80	≥ 80		
Beam Angle:	30° - 50° - 70°	30° - 50° - 70°		

