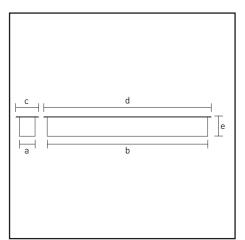


LGA1021 - JUNIPERUS

Rectangle In Ground 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, 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 × b):	68 × 1008 mm	
Outer Dimensions (c × d):	75 × 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°	

