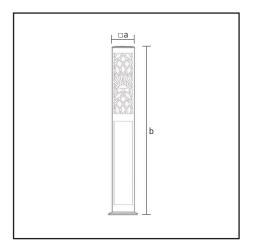


LPB1040 - BELLIS

Bollard 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	
Inox bolts	
High quality silicone gasket provides sealing	

Product Specifications		
Housing:	Aluminum profile and composite wood housing	
Optical Cover:	PMMA diffuser	
Light Source:	Mid Power LED	
Ingress Protection Rating:	IP65	
Electrical Protection Class:	Class 1	
Dimentions (a):	120 mm	
Height (b):	900 mm	
Working Temperature:	-40 °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:	95 mA	
Total Harmonic Distortion:	< 15 %	
Control Type:	On - Off Controller	

Photometric Properties		
Color Temperature:	3000 °K - 4000 °K - 6500 °K	
Luminous Flux:	1730 lm - 1856 lm - 1915 lm	
Luminous Flux Tolerance:	< 10 %	
Efficacy:	95 lm/W	
Colour Rendering Index (CRI):	≥80	

