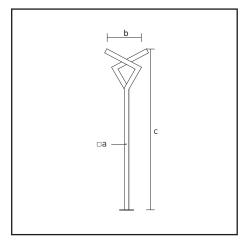


## **LPD1007 / LPD1007 S - ILEX**

## Lighting Pole







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 or steel profile housing	
Optical Cover:	Acrylic diffuser	
Light Source:	High Power LED	
Ingress Protection Rating:	IP65	
Electrical Protection Class:	Class 1	
Dimensions (a):	100 mm	
Bracket Length (b):	800 mm	
Height (c):	4000 mm	
Working Temperature:	-20 °C ~ +50 °C	

Electrical Properties		
Nominal Power:	2 × 54 W	
Operating Mode:	Compatible LED Driver	
Input Voltage:	220 - 240 VAC	
Input Frequency:	50 - 60 Hz	
Power Factor:	> 0.90	
Current:	516 mA	
Total Harmonic Distortion:	< 15 %	
Control Type:	On - Off Controller	

Photometric Properties		
Color Temperature:	3000 °K - 4000 °K - 6500 °K	
Luminous Flux:	2 × 4940 lm - 2 × 5102 lm - 2 × 5055 lm	
Luminous Flux Tolerance:	< 10 %	
Efficacy:	93 lm/W	
Colour Rendering Index (CRI):	≥80	

