## NARLIGHT

## Lighting Pole

## LPD1001 · ACER

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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:	High Power LED	
Ingress Protection Rating:	IP65	
Electrical Protection Class:	Class 1	
Pole Diameter (a):	154 mm	
Height (b):	3500 mm	
Working Temperature:	-20 °C ~ +50 °C	

Electrical Properties		
Nominal Power:	51 W	
Operating Mode:	Compatible LED Driver	
Input Voltage:	220 - 240 VAC	
Input Frequency:	50 - 60 Hz	
Power Factor:	> 0.90	
Current:	244 mA	
Total Harmonic Distortion:	< 15 %	
Control Type:	1-10 V / DALI / On - Off Controller	

Photometric Properties		
Color Temperature:	3000 °K - 4000 °K - 6500 °K	
Luminous Flux:	5010 lm - 5205 lm - 5270 lm	
Luminous Flux Tolerance:	< 10 %	
Efficacy:	103 lm/W	
Colour Rendering Index (CRI):	≥ 80	



