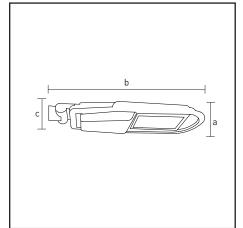
NARLIGHT

LED Street Light

LEC5050 · NEVRA







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 die cast housing	
Optical Cover:	Tempered glass	
Light Source:	Mid / High Power LED	
Ingress Protection Rating:	IP66	
Electrical Protection Class:	Class 1	
Width (a):	260 mm	
Length (b):	812 mm	
Height (c):	88 mm	
Working Temperature:	-25 °C ~ +50 °C	

Electrical Properties		
Nominal Power:	50 W	
Operating Mode:	Compatible LED Driver	
Input Voltage:	220 - 240 VAC	
Input Frequency:	50 - 60 Hz	
Power Factor:	> 0.90	
Current:	239 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:	5700 lm - 5940 lm - 6000 lm	
Luminous Flux Tolerance:	< 10 %	
Efficacy:	120 lm/W	
Colour Rendering Index (CRI):	≥ 80	
Beam Angle:	120° - Asymmetric	



Narlight Aydinlatma San. ve Tic. A.S. • www.narlight.com.tr • Specifications of this product are subject to change without prior notice. The picture may not reflect the actual product. Document no: 0102211535