

# LED Premium Street Light 80w - 4-6m Column Street Lighting Fixture - Dark Sky Friendly 3000K/4000K 0% ULOR

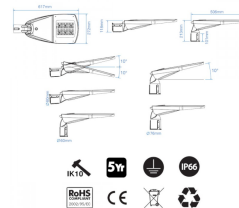
£156.79

11,200lm

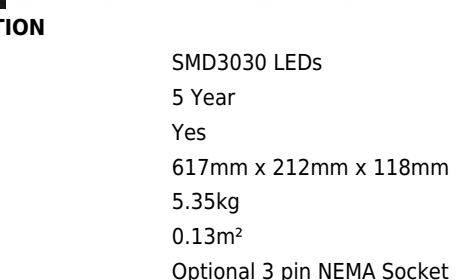
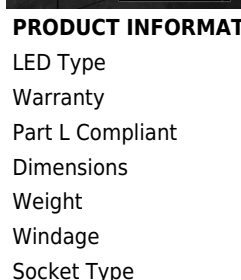
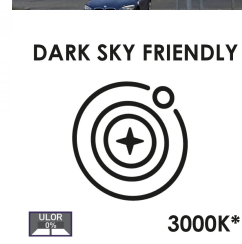
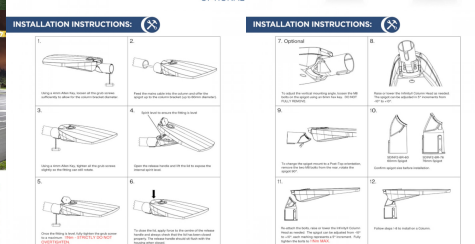
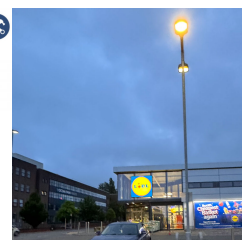
80W  
Replaces  
150W MHL



## LED Premium Street Light DIMENSIONS



## Performance-Optimized Design & Robust Construction



## PRODUCT INFORMATION

LED Type	SMD3030 LEDs
Warranty	5 Year
Part L Compliant	Yes
Dimensions	617mm x 212mm x 118mm
Weight	5.35kg
Windage	0.13m²
Socket Type	Optional 3 pin NEMA Socket

## PRODUCT INFORMATION

Equivalent to 70 MHL

### TECHNICAL SPECIFICATIONS

Power Consumption 80W  
Input Voltage 100-280V AC  
Power Factor >0.96  
Operating Temperature -20°C to 65°C  
L70 Rated Lifetime +100,000hrs  
Ingress Protection IP66

### LUMEN PERFORMANCE

Luminous Efficiency 140lm/W  
Beam Angle 150° x 80°  
CRI (Colour Rendering Index) >80Ra  
Lumen Output 11,200lm

### AVAILABLE OPTIONS

Colour Temperature 3000K (Dark Sky Friendly- 0% ULOR) 4000K  
3-Hour Emergency Version No  
Built-in Microwave Occupancy Detector No  
1-10V Dimmable Available on Request  
DALI Dimmable Available on Request

Luminaire designed for column/post mounting at heights of 4 - 16m, with a range of sizes across 30W - 240W (4,200-33,000lm). IP66 design for exterior environments, with a low profile, sleek silver anodised aluminum body for harsh weather environments, Premium Street light is for urban applications such as car-parks, pathways and pedestrian areas. PMMA optic lens ensures a high degree of uniformity across a range of spaces and reduced light spillage, thus further enhancing this 140lm/W luminaire to give optimum lux levels through out. Furthermore the Premium Street light is compatible with standard mains photocells. Additional benefits include 100,000 hours maintenance free performance, with no-tools/quick release access to the internal control gear for installation. Unit available with either 60mm or 76mm entry bracket for both bottom & side-entry hence universally compatible. Angle of illumination can be adjusted around 10° for increased spread. Slate Grey RAL 7015.



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