

# SQUADRON 60W

## Architectural Streetlight

**dynamic series**

Efficient. Cutting Edge. Reliable

SQUADRON LED Streetlight series is a tough, but architectural LED street light, perfect for installing on both wide and narrow urban residential streets, Urban thoroughfares, bicycle paths, parking lots. Meanwell Power Supply, with adjustable output.

SQUADRON 60W Streetlight is a state-of-the-art luminaire that includes the latest advances of LED technology, complemented by a simple, yet elegant ergonomic design. Adjustable spigot mount allows for side or column-top mounting and head fine adjustment in the horizontal or vertical position.



### SPECIFICATIONS

#### Material Specifications

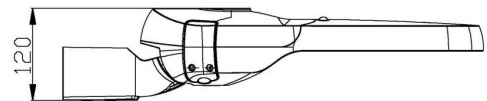
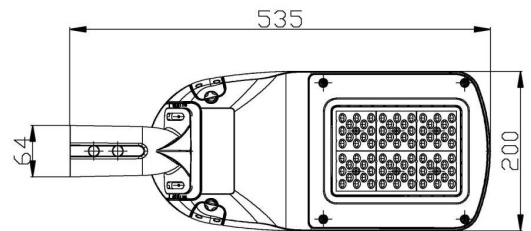
<b>Material</b>	Aluminium, Toughened Glass
<b>Finish</b>	Corrosion Resistant Powder Coat
<b>Dimensions</b>	535mm(L) x 200mm(W) x 120mm(H)
<b>Spigot Size</b>	56mm Dia
<b>Weight</b>	4.66kg
<b>Impact Rating</b>	IK08
<b>Ingress Protection</b>	IP66
<b>Warranty</b>	5 Year Replacement

#### Electrical Specifications

<b>Power Supply</b>	Integrated Meanwell HLG-60H-48A Driver, Non-Dim
<b>Input Voltage</b>	240V
<b>Connection Method</b>	Hard Wired

#### Optic Specifications

<b>Light Source</b>	LUMILED LUXEON 3030- 2D
<b>Optics</b>	Options: Type II, Type III, Type V
<b>CRI</b>	80Ra
<b>Reported L70 (Hours)</b>	> 54,000 Hrs
<b>Calculated L70 (Hours)</b>	76,000 Hrs



### VARIATIONS

<b>LC2640</b>	SQUADRON 60W Streetlight, Black, T5, Non-Dim, 4000K, 7700lm
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