

# LED Street Light

## SL32 Series



Shenzhen LAMIN Optoelectronic Co., Ltd



9 Fu'ruì Road, Dayangtian Development Zone, Fuyong Town,  
Bao'an District, Shenzhen, Guangdong, 518103, China



[www.hklamin.com](http://www.hklamin.com)

# SL32 Street Light



## Key Features

- Private mold & streamline design
- No dust back design, better heatdissipation after many years
- Tool-free maintenance
- 3 sizes housing, full range watt



## Application

Street, road, stadium, highway, bridge, sport yard, parking.

## Ordering Information

LMS80-SL32-DW

LM

Company Name

S

SMD

80

Power

SL

Street Light

32

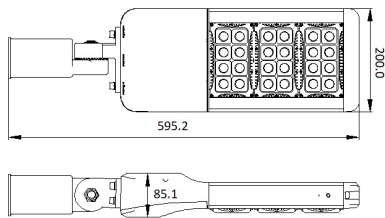
Product Series

DW

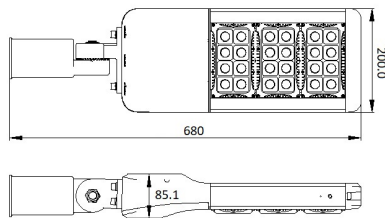
5700K

# SL32 Street Light

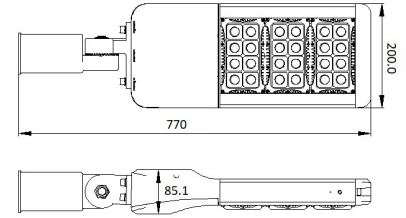
## Dimension (unit: mm)



50W



80W



100W

## Product Data

Model	LMS50-SL32	LMS80-SL32	LMS100-SL32
Wattage	50W	80W	100W
Lumen Output	7500lm	12000lm	15000lm
Luminous Efficacy	150lm/W		
CCT	3000K/4000K/5000K/5700K/6500K		
CRI	Ra≥70		
PF	> 0.9		
Input Voltage	100-277 VAC		
Housing Color	Light grey		
Housing Material	Aluminum(ADC12), lens+temper glass		
Operating Temperature	-30°C to +45°C		
IP Level	IP66		
Lifespan	50,000 hours		
Warranty	5 years		

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## Photometry

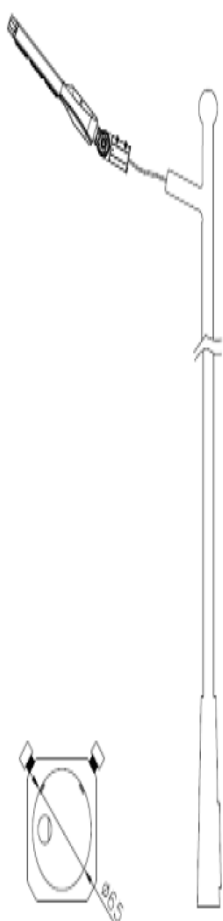

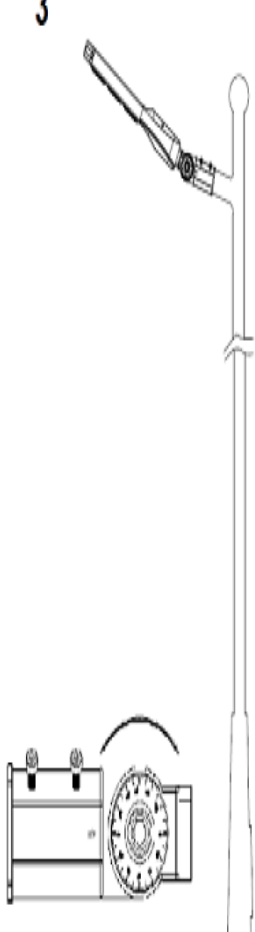
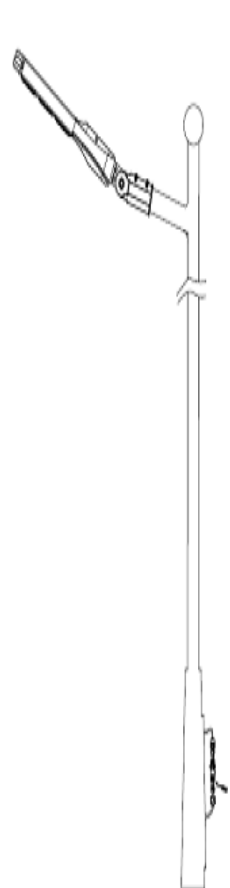


## Packaging

Model	PCS/CTN	Net Weight	Gross weight	Volumetric Weight	CBM
LMS50-SL32	1	4.95kg	6.08kg	4.8kg	L640×W250×H150mm≈0.024 <sup>3</sup>
LMS80-SL32	1	5.71kg	6.7kg	5.4kg	L725×W250×H150mm≈0.027 <sup>3</sup>
LMS100-SL32	1	6.47kg	7.42kg	6.2kg	L815×W250×H150mm≈0.031 <sup>3</sup>

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## Installation

<p>1</p>  <p>Before installing the luminaire, make sure the branch supply voltage is the same as the luminaire supply voltage, and the luminaire structural appearance intactness, and the size of the pole is suitable.</p>	<p>2</p>  <ol style="list-style-type: none"><li>1. Attach the luminaire bracket into the cantilever of the pole. Fix the tight screws on both sides.</li><li>2. Caulk the screws with adhesive glue to prevent water seeping into the bracket.</li></ol>	<p>3</p>  <ol style="list-style-type: none"><li>1. Release the rocker arm screw with the corresponding tool.</li><li>2. Adjust the luminaire angle that you need.</li><li>3. Lock the fixed screw of the rocker arm.</li></ol>	<p>4</p>  <p>Properly connected the L, N, G (EARTH Wire) supply wire to the branch circuit. Electrical connection shall be connected into waterproof wiring compartment with access open hole which located in bottom of Pole.</p>
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