


# OPTONICA



## LED Solar Powered Street Light + Battery

**Power**   **Light color**

- 12W  White light

### Stamps



# Technical Specification

<b>Catalog Number</b>	9136
<b>Brand</b>	Optonica
<b>Product Code</b>	SL60-A6
<b>Power</b>	12W
<b>Energy Consumption</b>	12 kWh/1000h
<b>Flux</b>	1200 lm
<b>FLUX per watt</b>	100lm/W
<b>IP</b>	65
<b>Correlated Color Temperature</b>	6000K
<b>Light Color</b>	White light
<b>EAN Code</b>	3800156691360
<b>Beam angle</b>	120°
<b>Power Factor</b>	0.5
<b>On/Off Cycles</b>	35 000x
<b>Instant On</b>	0.1s
<b>Material</b>	Aluminium

<b>Operating Frequency</b>	50-60 Hz
<b>Temperature</b>	-20°C / +40°C
<b>Ra ≥</b>	70
<b>Life span</b>	50 000 Hours
<b>Color Code</b>	860
<b>Body Color</b>	Black
<b>Lumen maintenance at end of service life</b>	70%
<b>Size of product</b>	650x250x65 mm
<b>Size of package</b>	660x260x80 mm
<b>Items per pack</b>	1
<b>Items per box</b>	1
<b>Battery life</b>	2500 Times - Charge/Discharge
<b>Color Of The Shell</b>	Black
<b>Battery</b>	3.2V/20Ah
<b>Remote Control</b>	Yes
<b>Others</b>	Light Control + Human Sensor, 6V/12W Polycrystalline Board
<b>Charging Time</b>	4-8 hours

<b>Working time</b>	12-16 hours
<b>Gross weight</b>	3,200 kg
<b>Net weight</b>	2,635 kg
<b>Warranty</b>	2 Years