



Power your road lighting by solar energy

LED SOLAR STREET LIGHT LUMINAIRE SERIES

PRODUCT INFORMATION

- Ideal solution for municipalities who seek to meet their sustainability goals.
- Compact luminaire using high-quality materials is easy to dismantle and recycle at the end of its lifetime.
- ILLUS LED SOLAR STREET LIGHT Luminaire gives the customer the flexibility to choose between 4 models based on their specific need with lumen package from 800lm to 900lm.

BENEFITS

- Brings light to areas without access to electric grid.
- Saves energy.
- Environment friendly.
- Built- in battery.

FEATURES

- High CRI>80.
- Efficacy up to 142lm/w.
- Long life span 35000H.
- Great Impact Rating.



**BEYOND LIGHT..
TO THE LAST DETAILS!**

AREAS OF APPLICATION



Hospitality



Shopping Center



Commercial



Educational Center



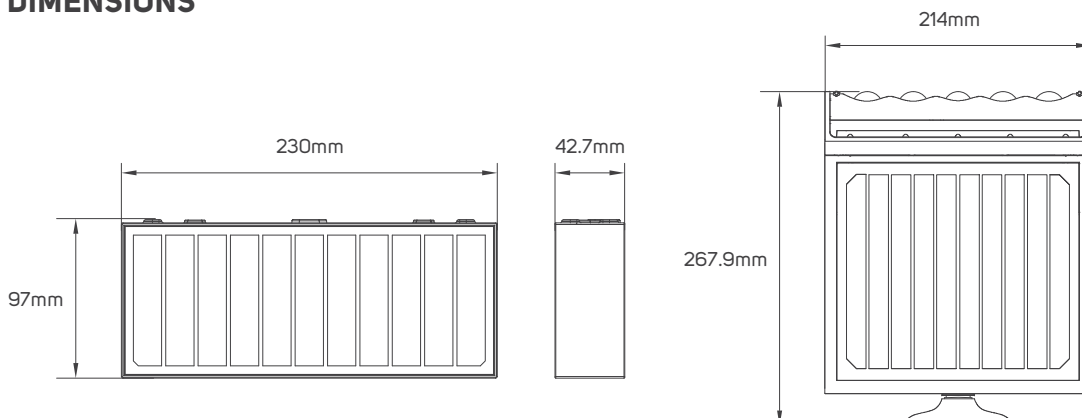
TECHNICAL OPERATING & ELECTRICAL DATA

IP Rating	IP65
CRI	80
Body Color	Black
Body Material	ABS+PC
Lumen	From 800 to 900lm/M+/-10%
Beam Angle	110°
IK Rating	IK07
Ambient Temperature	-15°C~40°C
Lifespan	35000H
Switching Cycle	100000x on/off
Charging Time	6 Hours
Working Mode	Mode 2
Working Hours (Fully Charged)	6W(30Hrs) 8.5W(36-60Hrs)
Detection Angle	6W(120°/≤6Mtrs) 8.5W(120°/≤8Mtrs)
IEC Classification	Class III
Installation Height	≤4Mtrs
Warranty Period	24 Months

SPECIFICATIONS

Code No.	Model No.	Power	Lumen	Efficacy	Monocrystallic Panel	CCT	Battery Life
613347	ILS6WSOWLWW01	6W	800lm	133lm/W	2.8W	3000K	18650/3000mAH/3.7V
613348	ILS6WSOWLNW01	6W	850lm	142lm/W	2.8W	4000K	8650/3000mAH/3.7V
613349	ILS8.5WSOFLWW01	8.5W	850lm	100lm/W	4.5W	3000K	8650/4000mAH/3.7V
613350	ILS8.5WSOFLNW01	8.5W	900lm	106lm/W	4.5W	4000K	8650/4000mAH/3.7V

DIMENSIONS





This image is for display purpose only, the image may differ from the actual product, as the product is subject to modification provided without prior notice.

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