

LED Solar Garden Light 8W

DATASHEET



POWERED BY



INDEX

Product Bases.....	1
Product Picture.....	2
Technology Parameter.....	3
Product Drawing.....	4
Installation.....	5
Packaging.....	6
Application.....	7

Datasheet is subject to change without notice last up date at Nov. 2020.

1- Product Bases

LED Garden Light 8W Powered By  LG Innotek

Contains 4 COB each 2 watt Total 8 W LG Innotek

Made In Korea each Chip produces 80 LM/W (Solar Type).

IP65 ABS Fixture Material Case and Tempered Glass.

2 - Product Pictures



3 - Technology Parameter

Model:	LED Garden Light 8W	Type:	Outdoor Lighting
Product Name:	Daylight 8W	LED Type	LG Innotek
Application:	Garden Light	Part No.	EGY-G8W-COB
Input Voltage		Solar Power	
Module Light Input Voltage		AC 12 V	
Color Temperature (CCT)		5700K to 4000k	
Total Power (W) System Consumption		8W ± 5%	
Total Flux (Lm)		> 640	
Efficacy (Lm/W)		80 Solar	
CRI		75>Ra	
Beam Angle		120°	
IP & Ingress Protection		IP65	
Junction Temperature		<70 °C	
System Efficiency		>90%	
Operating Temperature		-30 °C to +70 °C	
Storage Temperature		-40 °C to +70 °C	
Operating Humidity		15-90%RH	
Life		20.000 Hours	
Box Size		456 x 344 x 250.5mm	
Net weight		0.7Kg	
Battery Type		Li 18650	
Battery life		From 12 to 8 hours	

Datasheet is subject to change without notice last up date at Nov. 2020.

4 - Product Drawing



5 - Installation

In Land Spike installation type

6- Packaging

Cartoon Box 456 x 344 x 250.5mm

7 - Applications

- Garden - Entrance - Sports Club.

Datasheet is subject to change without notice last up date at Nov. 2020.

