





## SOLAR WALL LIGHT

The Eko Solar Wall Light delivers high luminous output with a unidirectional light output, ensuring efficient pathway and area illumination. Its sleek, all-in-one design integrates the solar panel, battery, LED module, and sensor into a single elegant unit. Equipped with a motion sensor, the light intelligently turns and off when motion is detected and the remote allows for the working program to be changed to suit conditions.

Engineered for durability, the luminaire features an IP65-rated enclosure for excellent water and dust resistance. The solar panel is protected by a high-impact polycarbonate dome, achieving IK10 impact resistance to ensure long-term performance in outdoor environments.

## **SPECIFICATION**

Solar panel 6.2Watts 5V MONO

LiFePO4 battery 38.4WH 3.2V

LED power 1.5W max

Luminous output(lm) 280lm

Motion sensor type Microwave

Color temperature 3000K

Luminaire size 323\*275\*195mm
Certificates CE, ROHS, IP65,FCC

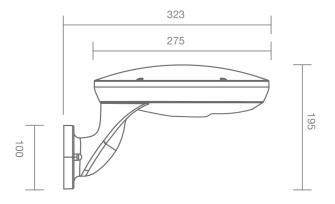
Warranty 5 years Full Replacement Limited Warranty

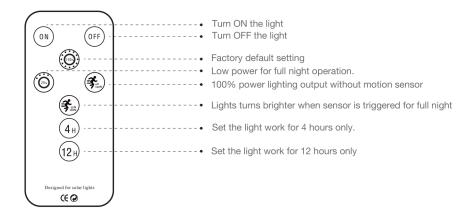
Working program 2H100%+5H(30%+70%)+4H 20%+6H(10%+40%)

(Default when turned on - second percentage value is the increase when motion is

detected)







## **TROUBLESHOOT**

Problem	Reason	How to solve
Light is off	Switch is off	Turn on the on/off switch of light
	No direct sunshine	Move the light to the direct sunny area
	Continuous cloudy or rainy days	Light will back to work when sun returns
	There is debris on solar panel	Clean the solar panel
Short working time	Location problem	Move the light to the area with direct sunshine
	Continuous cloudy or rainy days	Light will be recharged when sun returns
	Battery life is expired	Replace with a new battery