

Product Data Sheet

OUTDOOR LIGHTING

KALAHARI 2W

CODE: **3210280**



Area of application

Solar LED Garden light to be used as an energy saver alternative of conventional Garden lights to be installed in all residential & commercial & industrial areas..

Product Advantages

KALAHARI, is a solar waterproof, IP65, fixture equipped with SMD LEDs, photosensor. Transparent glass diffuser with a thickness of 4 mm. Housing of ABS in black color. Polycarbonate solar panel. Polycrystalline panel 5V - 1.6W. Battery: LiFePO4 3.2V 1800mAh. Charging time: 4-6h Autonomy: 10-12h Operates with Photosensor, turns on & off automatically. Light beam direction by 4 sides.

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Product Features

Electrical

Power (Watt): 2

Voltage: 3.2V DC

Power Factor: --

Electrical Protection: Class III

Surge Protection: --

Dimmability: NO

Switch Cycle (Times): 30000

Material Characteristics

IP Class: IP65

IK Class: -

Material: ABS

Ambient Temperature: -10°C<ta<+55°C

Body Color: BLACK

Product Size (mm): 150x150x126

Technical Drawing

Lighting

Lumen (Lm): 100

Luminaire efficacy (Lm/W): 50

Colour Temperature: 3CCT

Beam Angle: 40°

CRI: Ra >80

Lifetime (Hours): 30000

EEL : --

Packing Informations

Pieces/Outbox: 18

Outbox Size (mm): 489x489x294

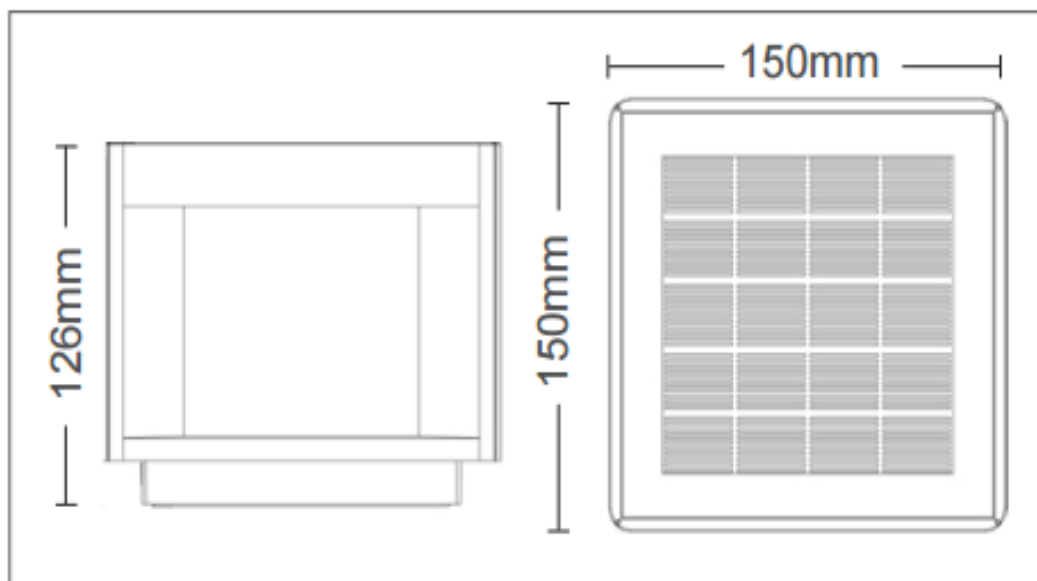
Outbox G.W. (Kg): 10,95

Outbox Volume (m³): 0,0703

Unit Weight (Gr): 608,33

Barcode : 6970233830993

Light Distribution Curve



System Definition: VT/KALAHARI/2W/3CCT/IP65/SOLAR GARDEN POSTLIGHT

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