

Product Data Sheet

OUTDOOR LIGHTING

SOLUX 1W

CODE: 3210330



Area of application

SOLAR LED GARDEN LIGHTING

Product Advantages

SOLUX S, is a solar waterproof, IP44, garden fixture equipped with SMD LEDs, & photosensor. Transparent polycarbonate diffuser with a thickness of 4 mm. Housing of ABS in black color. Polycarbonate solar panel. Polycrystalline panel 5V - 0.09W. Battery: 18650 3.7V 1500mAh Charging time: 6-8h Autonomy: 6-8h Operates with Photosensor, turns on automatically when detects lux<5 & off when lux>5.

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Product Features

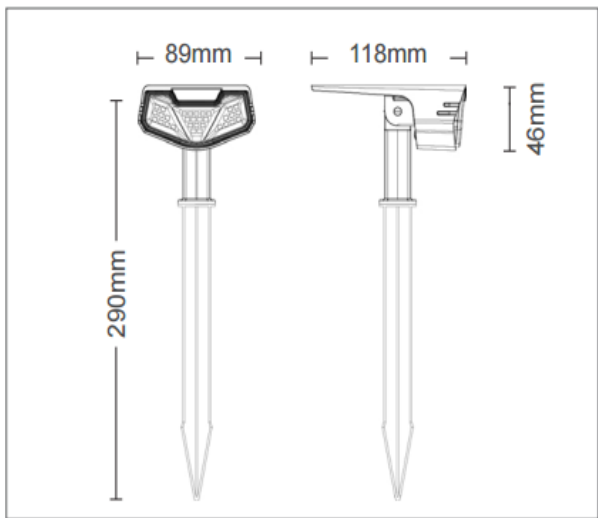
Electrical

Power (Watt): 1
Voltage: 3.7V DC
Power Factor: --
Electrical Protection: Class III
Surge Protection: --
Dimmability: NO
Switch Cycle (Times): 30000

Material Characteristics

IP Class: IP44
IK Class: -
Material: ABS+PP
Ambient Temperature: -25°C<ta<+65°C
Body Color: BLACK
Product Size (mm): 298x89x117

Technical Drawing



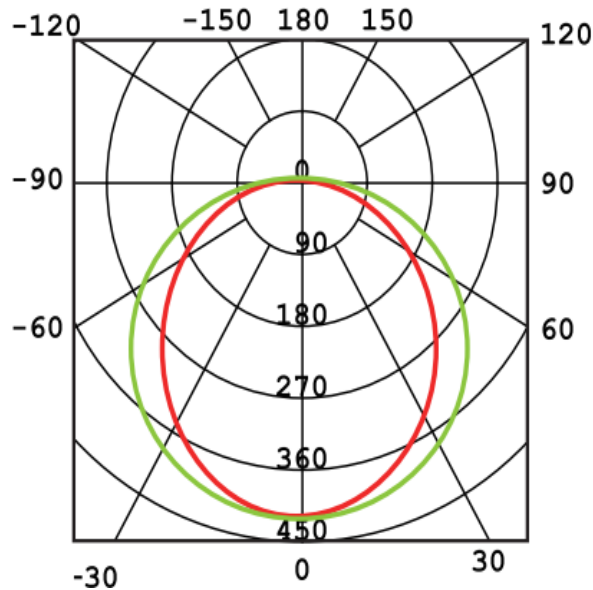
Lighting

Lumen (Lm): 150
Luminaire efficacy (Lm/W): 150
Colour Temperature: 6000K (COOL WHITE)
Beam Angle: 120°
CRI: Ra >80
Lifetime (Hours): 30000
EEL: --

Packing Informations

Pieces/Outbox: 50
Outbox Size (mm): 500x495x350
Outbox G.W. (Kg): 12,98
Outbox Volume (m ³): 0,0866
Unit Weight (Gr): 259,6
Barcode : 6970233838074

Light Distribution Curve



System Definition: VT/SOLUX-S/1W/6000K/IP44/SOLAR GARDEN GROUND LIGHT

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