

Product Data Sheet

OUTDOOR LIGHTING

SOLUX 1W

CODE: 3210320



Area of application

SOLAR LED GARDEN LIGHTING

Product Advantages

SOLUX P, 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 2V - 0.4W. Battery: 18650 3.7V 1200mAh Charging time: 6-8h Autonomy: 8-10h 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: -

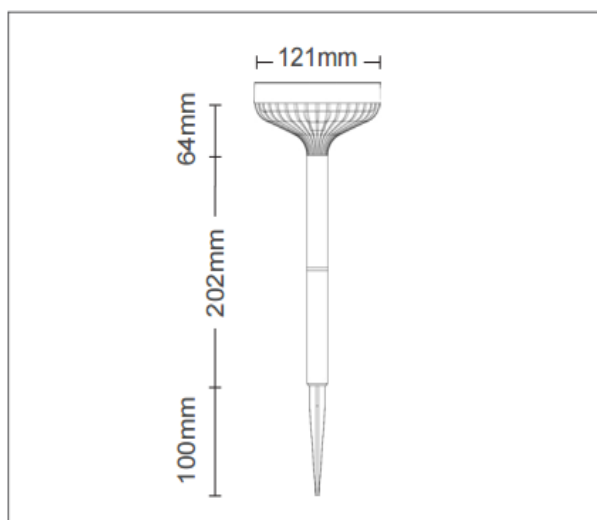
Material: ABS

Ambient Temperature: -25°C<ta<+65°C

Body Color: BLACK

Product Size (mm): 136x540

Technical Drawing



Lighting

Lumen (Lm): 50

Luminaire efficacy (Lm/W): 50

Colour Temperature: 6000K (COOL WHITE)

Beam Angle: 120°

CRI: Ra >60

Lifetime (Hours); 30000

EEL : --

Packing Informations

Pieces/Outbox: 72

Outbox Size (mm): 592x560x575

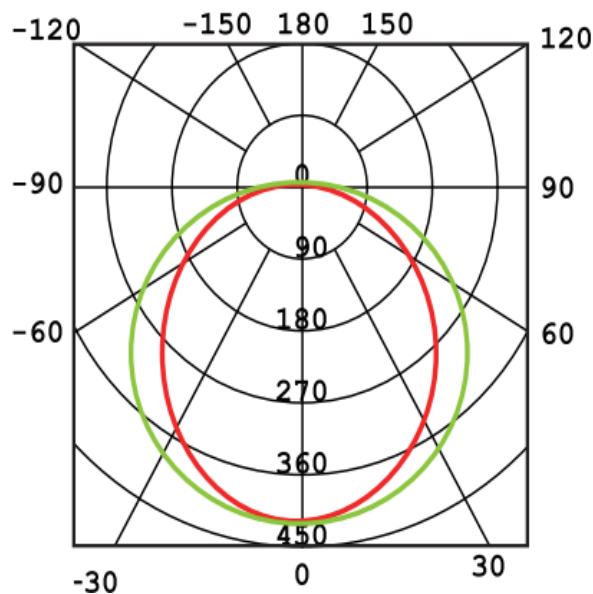
Outbox G.W. (Kg): 23,8

Outbox Volume (m³): 0,1906

Unit Weight (Gr): 330,56

Barcode : 6970233838067

Light Distribution Curve



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

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