LED SOLAR PROJECTOR PIR 30W 500 LUMENS NEUTRAL LIGHT 4000K IP65 SIMON

REF. **IL426113**



BASIC INFORMATION

DESCRIPTION

Solar LED projector from SIMON made of durable materials and finished in black. It offers lighting in neutral white light (4000K) with a power of 30 watts equivalent and an intensity of 500 lumens, providing a soft and efficient light ideal for outdoors. It operates on solar energy, incorporating a photovoltaic panel that allows for autonomous and sustainable charging. Additionally, it integrates a PIR sensor, which activates the lighting upon detecting movement, optimizing energy consumption and providing greater safety in pedestrian areas. Its IP66 protection guarantees high resistance to dust and water jets, making it perfect for installation in demanding outdoor environments. It includes an adjustable bracket, allowing the lighting angle to be adjusted according to the needs of the surroundings.

FINISH

Black

MATERIAL

ABS Plastic,Polycarbonate

APPLICATION

Garden,Courtesy lighting,Passage areas,Residential,Wall lighting

PACKAGING

Box

REMARKS

Remote control range: 6–8 m

TECHNICAL INFORMATION

BATTERY LIFE
10-12h

IP RATING
IP65

COLOR TYPE
Neutral white light

BATTERY LIFETIME
More than 80% after 1000 cycles

NOMINAL VOLTAGE (V~)
5 Vdc

IK CLASSIFICATION
06

BATTERY
LiFePO4 Battery

REGULATIONS

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Dir. 2014/35/UE LVD | Dir. 2014/30/UE EMC | Dir. 2011/65/UE RoHS + post. mod. | EN IEC 55015:2019 + A11:2020 | EN 60598-2-5:2015 | EN EIC 61547:2023 | EN 62493:2015 + A1:2022| EN IEC 63000:2018

LOGISTICS INFORMATION

UNITARY EAN CODE
8412852983509

UNITARY PACKAGING HEIGHT
78

UNITARY PACKAGING WIDTH
205

UNITARY PACKAGING LENGTH
220

UNITARY PACKAGING MEASUREMENT UNIT
MMT

UNITARY PACKAGING VOLUME
3517800

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
1.13

PRODUCT NET WEIGHT
0.892

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
18412853011499

UNITS CONTAINED PACKAGING
5

PACKAGING HEIGHT
210

PACKAGING WIDTH
395

PACKAGING LENGTH
225

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
18663750

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
5.65

PACKAGING NET WEIGHT
4.46

PACKAGING WEIGHT UNIT
KGM

simon

