LED SOLAR PROJECTOR PIR 50W 800 LUMENS NEUTRAL LIGHT 4000K IP65 SIMON

REF. **IL426114**



BASIC INFORMATION

DESCRIPTION

Simon solar LED projector made of resistant materials and finished in black. It offers illumination in neutral white light (4000K) with an equivalent power of 50 watts and an intensity of 800 lumens, providing a soft and efficient light ideal for outdoors. It operates using solar energy, incorporating a photovoltaic panel that allows for autonomous and sustainable charging. Additionally, it integrates a PIR sensor that activates the lighting upon detecting motion, optimizing energy consumption and providing greater security in passage areas. Its IP66 protection ensures high resistance to dust and jets of water, making it perfect for installations in demanding outdoor environments. It includes an adjustable support, which allows the angle of illumination to be adjusted according to the needs of the environment.

FINISH

Black

APPLICATION

Garden,Parking,Passage areas,Residential,Wall lighting

PACKAGING

Box

MATERIAL

ABS Plastic,Polycarbonate

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
08

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
8412852983516

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
1.11

PRODUCT NET WEIGHT
0.962

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
18412853011505

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
4.81

PACKAGING WEIGHT UNIT
KGM

simon

