LED SOLAR PROJECTOR PIR 150W 1400 LUMENS NEUTRAL LIGHT 4000K IP65 SIMON

REF. **IL426116**



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 150 equivalent watts and an intensity of 1400 lumens, providing a soft and efficient light ideal for outdoor use. It operates using solar energy, incorporating a photovoltaic panel that allows for autonomous and sustainable charging. In addition, it integrates a PIR sensor, which activates the lighting upon detecting movement, optimizing energy consumption and providing greater security in passage areas. Its IP66 protection ensures high resistance to dust and water jets, making it perfect for demanding outdoor installations. It includes an adjustable support, allowing to adjust the lighting angle according to the needs of the environment.

FINISH

Black

MATERIAL

ABS Plastic,Polycarbonate

APPLICATION

Parking,Public road,Industrial lighting,Intensive lighting,General 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
08

BATTERY
LiFePO4 Battery

REGULATIONS

REGULATIONS
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
8412852983530

UNITARY PACKAGING HEIGHT
78

UNITARY PACKAGING WIDTH
215

UNITARY PACKAGING LENGTH
315

UNITARY PACKAGING MEASUREMENT UNIT
MMT

UNITARY PACKAGING VOLUME
5282550

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
1.531

PRODUCT NET WEIGHT
1.351

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
18412853011529

UNITS CONTAINED PACKAGING
4

PACKAGING HEIGHT
220

PACKAGING WIDTH
320

PACKAGING LENGTH
320

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
22.528

PACKAGING VOLUME UNIT
DMQ

PACKAGING GROSS WEIGHT
6.2

PACKAGING NET WEIGHT
5.404

PACKAGING WEIGHT UNIT
KGM

simon

