

TECHNICAL CARD



LED Solar Wall Light with motion sensor



Pursuant to the provisions of the WEEE Act, it is forbidden to put waste equipment marked with the symbol of a crossed out bin together with other waste. The user, wishing to get rid of electronic and electrical equipment, is obliged to return it to a waste equipment collection point. There are no hazardous components in the equipment that have a particularly negative impact on the environment and human health.

INDEX: VL-WLSO-025-S



Ra ≥ 80

ON/OFF
20 000

30 000 h



-10° +40°C

2000
CYCLES

CCT 5000K



Free



IP54

WARRANTY 2 YEARS

NEUTRAL WHITE



5000K

Neutral White / Neutralny biały / Neutralni bila / Blanc neuter / Neutrálna biela / Neutraal wit / Semleges feher / Nevtralno bela / Neutralno bijela / Neutralweiß / Alb neutru / Neutralus balta / Neitrāls balta / Neutraalne valge / Нейтрално бяла / Bianco neutro.

General parameters

Light source replaceable no

Type of light source

Technology LED

Electrical parameters

Rated voltage, frequency 3.2 V

Photometric parameters

Correlated color temperature 5000K
(neutral white)

Beam angle 60°

Color rendering index (CRI) Ra > 80

On/Off cycles 20000

Lifetime 30000 h

Rated number of the battery charge cycles 2000 cycles

Colour consistency in MacAdam ellipses (SDCM) <6 (5000K)

Additional information

Battery power 6.4 Wh

Place of installation Pillar

Place of application outdoor

Impact protection IK06

Housing colour Black

Minimum distance from the illuminated object 0.5 m

Diffuser material ABS

Motion sensor yes

Operating temperature range -10° +40°C

Battery type LiFePO4

Battery voltage 3.2 V

Battery capacity 2000 mAh

Battery replaceable no

Suitable for installation in normally flammable surfaces yes

Mercury content Does not contain

Ingress protection IP54

Housing material ABS

Dimensions

EAN 4820246484312

| | |
|-------------------------|---------|
| Height | 130 mm |
| Depth | 28 mm |
| Width | 190 mm |
| In the package | 1 pc. |
| Outer box | 20 pcs. |
| Unit nett weight | 320g |

Signs marking goods

Packaging marking

Recycling of
waste, CE,
Utilization



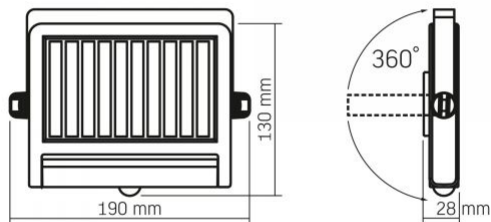
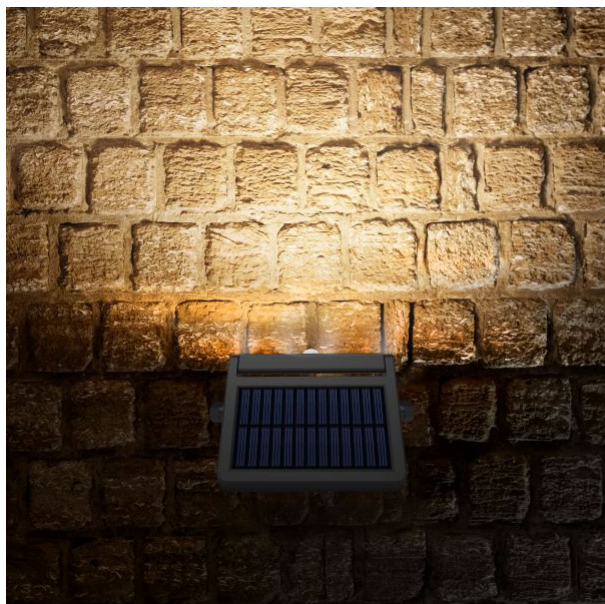
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We reserve the right to make technical changes. The data contained in this material is not legally binding.

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The product must be used outdoors



Minimum distance from the illuminated object



The product can be installed and used in/on normally flammable surfaces



Waste recycling after the end of the product's service life



The product meets the requirements of EU directives



It is forbidden to throw away waste equipment marked with the symbol of a crossed-out bin with other waste



— Ra > 80 – color rendering index



— Rated On/off cycles



— Nominal lifetime (hours)



— Operating temperatures range



— Rated number of the battery charge cycles



— Colour consistency in MacAdam ellipses (SDCM)



— The product does not contain mercury



— Class of protection against dust and moisture.
The product is protected against the ingress of water and dust particles into the housing