

## 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.

# VIDEX®



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

## VIDEX VL-WLSO-025-S

### INDEX: VL-WLSO-025-S

Lifetime (L70B50) 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

Diffuser material ABS

Minimum distance from the illuminated object 0.5 m

Motion sensor yes

Operating temperature range -10° +40°C

Battery voltage 3.2 V

Battery type LiFePO4

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

# VIDEX®

## VIDEX VL-WLSO-025-S

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<b>In the package</b>	1 pc.
<b>Outer box</b>	20 pcs.
<b>Height</b>	130 mm
<b>Width</b>	190 mm
<b>Depth</b>	28 mm
<b>Unit nett weight</b>	320g

### Signs marking goods

#### Packaging marking

Recycling of  
waste, CE,  
Utilization



**VIDEX<sup>®</sup>**

VIDEX VL-WLSO-025-S

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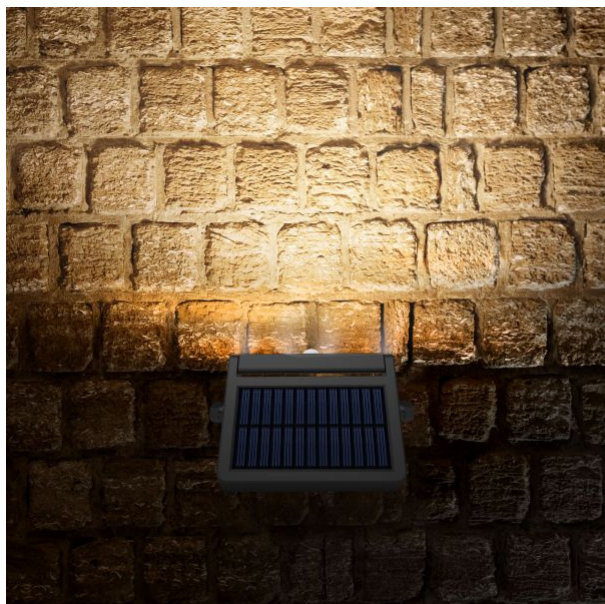
# VIDEX<sup>®</sup>

VIDEX VL-WLSO-025-S

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## INDEX: VL-WLSO-025-S



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

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30-732 Krakow, Poland.



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

