

## 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



30 000 h

ON/OFF  
20 000

-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

**Lifetime** 30000 h

## VIDEX VL-WLSO-025-S

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

**On/Off cycles** 20000

**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

# VIDEX®

## VIDEX VL-WLSO-025-S

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

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

### Signs marking goods

#### Packaging marking

Recycling of  
waste, CE,  
Utilization



**VIDEX<sup>®</sup>**

VIDEX VL-WLSO-025-S

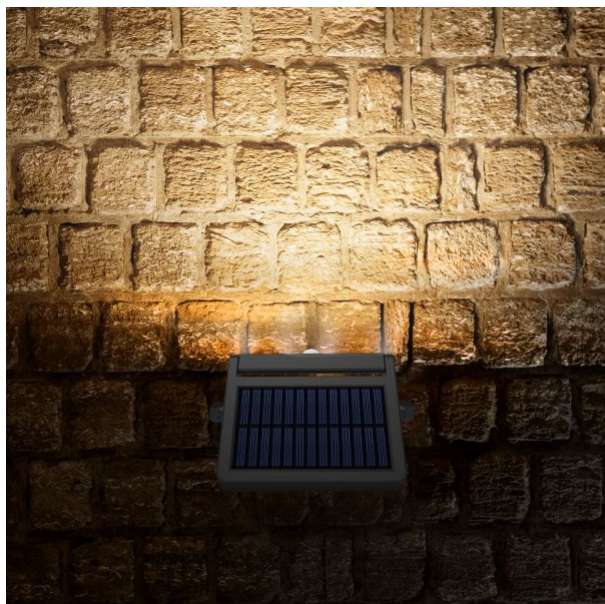
**INDEX: VL-WLSO-025-S**

**VIDEX<sup>®</sup>**

VIDEX VL-WLSO-025-S

**INDEX: VL-WLSO-025-S**

## INDEX: VL-WLSO-025-S



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

Allegro opt Sp. z o.o., ul. Mierzeja Wiślana 11,  
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



— Nominal lifetime (hours)



— Rated On/off cycles



— 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

