

## TECHNICAL CARD



LED Solar Street 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®



90×130°



Ra ≥ 80



25 000 h

ON/OFF  
20 000

IK07



Dimmable



Free



IP65

## 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.

This autonomous solar system is designed to illuminate park paths, sidewalks, yards, roads. The set consists of a solar panel, an LED street lamp and a remote controller. The system does not need to be connected to the mains to work, but works by converting sunlight into energy to power the lantern. Energy accumulates in the battery during daylight, after which the lamp can light for up to 12 hours. The lamp is protected from environmental influences such as rain, snow, dirt and mechanical damage.

### General parameters

**Light source replaceable** no

### Type of light source

**Dimmable** yes

**Technology** LED

### Electrical parameters

## VIDEX VL-SLSO-082-S

### INDEX: VL-SLSO-082-S

**Electric shock protection class** III

### Photometric parameters

**Useful luminous flux of the light source (Φ<sub>use</sub>)** 2300 Lm

**Correlated color temperature** 5000K (neutral white)

**Beam angle** 90 × 130°

**Color rendering index (CRI)** Ra > 80

**Lifetime** 25000 h

**On/Off cycles** 20000

### Additional information

**Place of installation** Pillar

**Place of application** outdoor

**Housing colour** Gray

**Impact protection** IK07

**Minimum distance from the illuminated object** 0.5 m

**Diffuser material** PC

**Motion sensor** yes

**Operating temperature range** -20° +50°C

**Suitable for installation in normally flammable surfaces** yes

**Mercury content** Does not contain

**Ingress protection** IP65

**Housing material** Aluminum alloy

**VIDEX®**

VIDEX VL-SLSO-082-S

**INDEX: VL-SLSO-082-S****Dimensions**

<b>EAN</b>	4820246485920
<b>Height</b>	588 mm
<b>Width</b>	251 mm
<b>Depth</b>	52 mm
<b>Outer box</b>	5 pcs.
<b>Unit nett weight</b>	3kg
<b>In the package</b>	1 pc.

**Signs marking goods****Packaging marking**

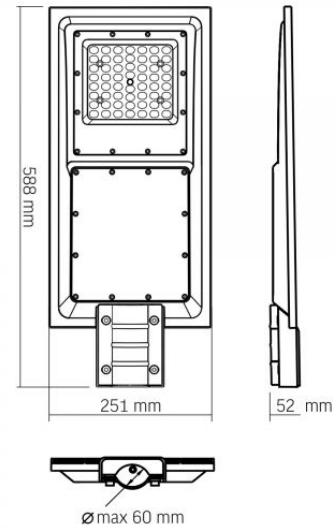
Recycling of  
waste, CE,  
Utilization



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**INDEX: VL-SLSO-082-S**

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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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