

## TECHNICAL CARD



LED Solar Street light



0,5 m



LED



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



50 000 h

ON/OFF  
20 000

IK07



-20°C +50°C



Not Dimmable



Free



IP65

## WARRANTY 2 YEARS

### NEUTRAL WHITE



5000K

Neutral White / Neutralny biały / Neutralni bila / Blanc neuter / Neutrálina 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** no

**Technology** LED

### Electrical parameters

## VIDEX VL-SLSO-605

### INDEX: VL-SLSO-605

**Cable length** 1 m

**Electric shock protection class** III

### Photometric parameters

**Useful luminous flux of the contained light source (Φuse)** 4300 Lm

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

**Beam angle** 90 × 130°

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

**Lifetime** 50000 h

**On/Off cycles** 20000

### Additional information

**Place of installation** Pillar

**Place of application** outdoor

**Impact protection** IK07

**Housing colour** Gray

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

**Diffuser material** Polycarbonate (PC)

**Motion sensor** no

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

**Mercury content** Does not contain

**Ingress protection** IP65

**Housing material** Aluminum alloy

### Dimensions

# VIDEX®

## VIDEX VL-SLSO-605

### INDEX: VL-SLSO-605

<b>EAN</b>	4820246481700
<b>Height</b>	565 mm
<b>Width</b>	189 mm
<b>Depth</b>	95 mm
<b>In the package</b>	1 pc.
<b>Outer box</b>	1 pcs.

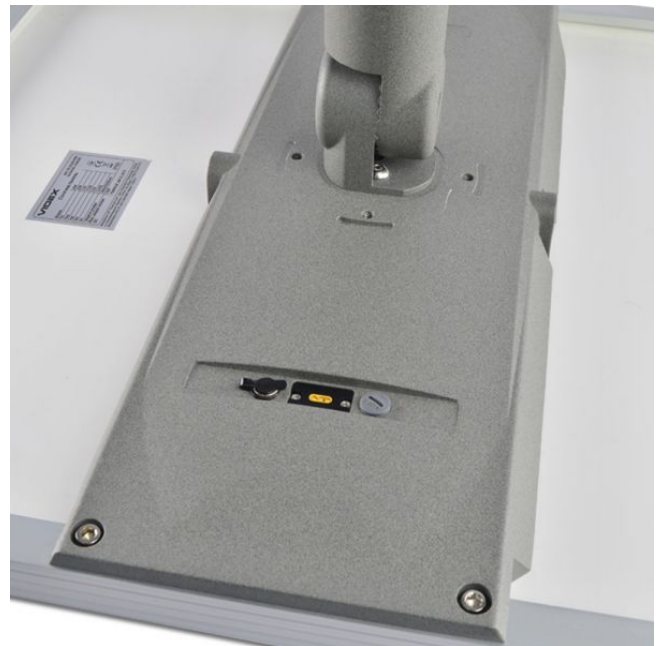
### Signs marking goods

**Packaging marking** CE, Utilization



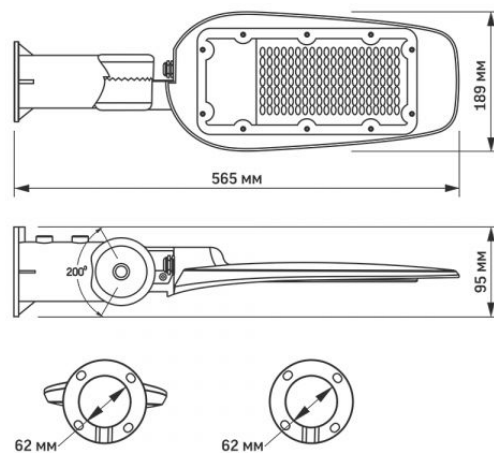
**VIDEX<sup>®</sup>**

VIDEX VL-SLSO-605

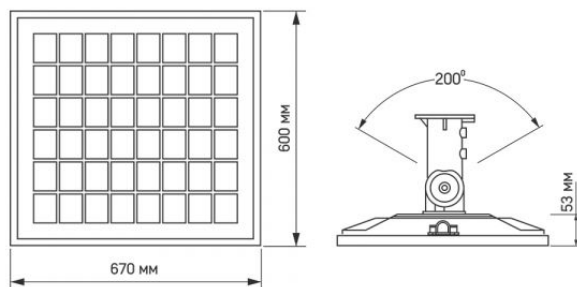
**INDEX: VL-SLSO-605**



ЛІХТАР



СОНЯЧНА ПАНЕЛЬ



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.