

TECHNICAL CARD



LED Solar Street light



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 / Neutraus 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

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Cable length 1 m

Electric shock protection class III

Photometric parameters

Useful luminous flux of the 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

Housing colour Gray

Impact protection IK07

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

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

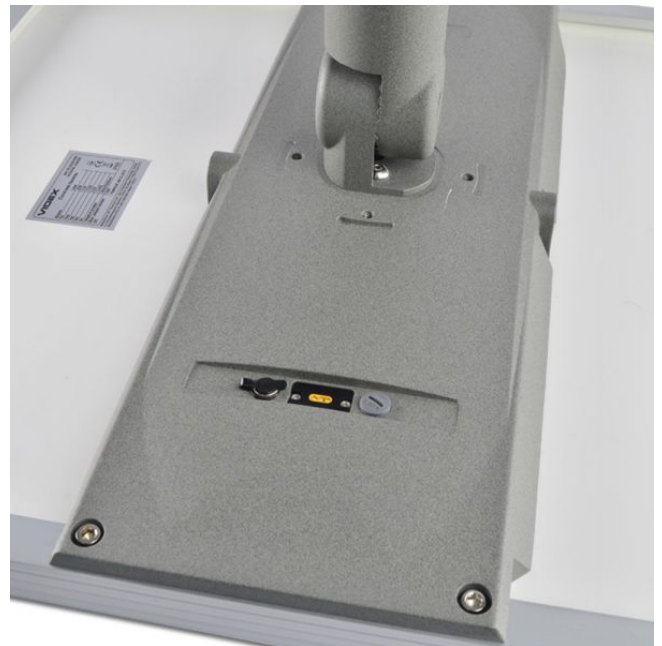
Signs marking goods

Packaging marking CE, Utilization



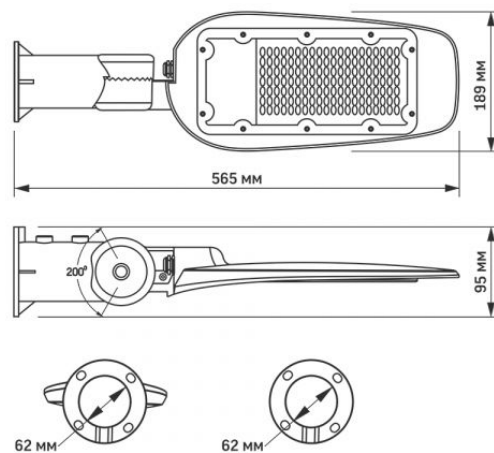
VIDEX[®]

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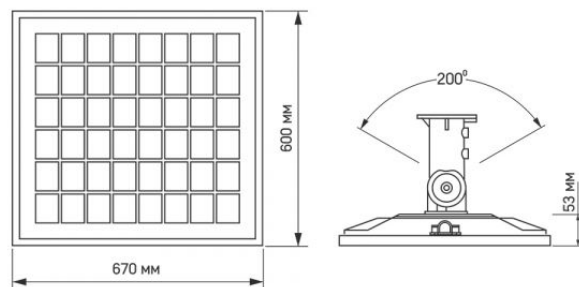
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ЛІХТАР



СОНЯЧНА ПАНЕЛЬ



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