

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.



90×130°



Ra ≥ 80



25 000 h

ON/OFF
20 000

IK07



-20°C +50°C



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 (Φuse) 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

Impact protection IK07

Housing colour Gray

Minimum distance from the illuminated object 0.5 m

Diffuser material Polycarbonate (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

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Dimensions

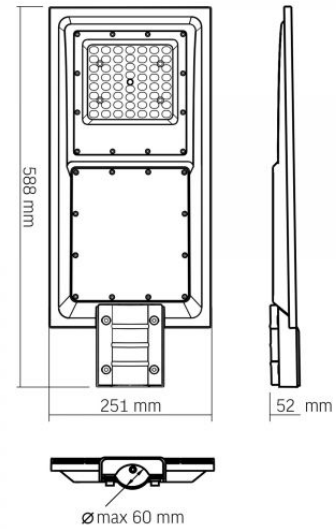
EAN	4820246485920
Height	588 mm
Width	251 mm
Depth	52 mm
Outer box	5 pcs.
Unit nett weight	3kg
In the package	1 pc.

Signs marking goods

Packaging marking

Recycling of
waste, CE,
Utilization



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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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