VIDEX®

VIDEX VL-SLSO-305 5000K

INDEX: VL-SLSO-305

TECHNICAL CARD

LED Solar Street light

LED
0,5 m

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.

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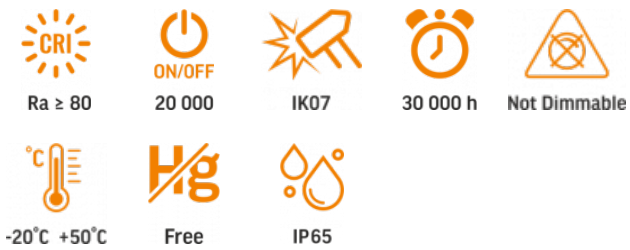

WARRANTY 2 YEARS

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 / Неутрално бяла / Bianco neutro.

General parameters

Light source replaceable	no

Type of light source

Dimmable	no
Technology	LED

Electrical parameters

Cable length	1 m
Electric shock protection class	III
Displacement factor (cos φ1)	-

Photometric parameters

Luminous flux	2500 Lm
Correlated color temperature	5000K (neutral white)
Beam angle	75 × 130°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
Lifetime (L70B50)	30000 h

Additional information

Battery power	80 Wh
Place of installation	Pillar
Place of application	outdoor
Impact protection	IK07
Housing colour	Gray
Diffuser material	Polycarbonate (PC)
Minimum distance from the illuminated object	0.5 m
Motion sensor	no
Operating temperature range	-20° +50°C
Battery voltage	3.2 V
Battery type	LiFePO4
Battery capacity	25000 mAh
Battery replaceable	no
Mercury content	Does not contain
Ingress protection	IP65
Housing material	Aluminum

Dimensions

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EAN	4820246481717
In the package	1 pc.
Height	495 mm
Outer box	4 pcs.
Width	210 mm
Depth	54 mm
Unit nett weight	6.5kg

Signs marking goods

Packaging marking	CE, Utilization

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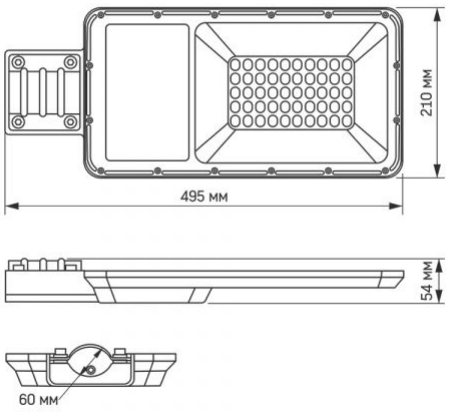
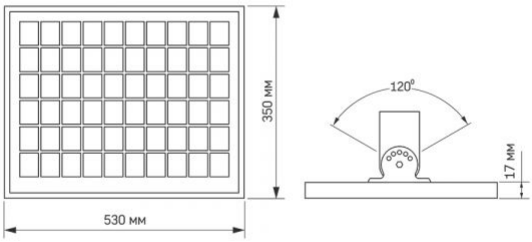
ЛІХТАР



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.

The product must be used outdoors

Class III protection against electric shock - ensured by supplying a specific product with a safe very low voltage (SELV) without the risk of creating a voltage above safe levels

Minimum distance from the illuminated object

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

— Rated On/off cycles

— The product withstands a medium impact (e.g., from a blunt object)

— Nominal lifetime (hours)

— The product is incompatible with light regulators

— Operating temperatures range

— The product does not contain mercury

— Class of protection against dust and moisture. The product has full protection against dust and water jets from all directions

Date: 24.06.2026