

INDEX: VL-SLSO-605

TECHNICAL CARD



LED Solar Street light



























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.

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
9	

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 light source (Φ use)	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	PC
Motion sensor	no
Operating temperature range	-20° +50°C
Mercury content	Does not contain
Ingress protection	IP65
Housing material	Aluminum alloy



INDEX: VL-SLSO-605

Dimensions

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









INDEX: VL-SLSO-605





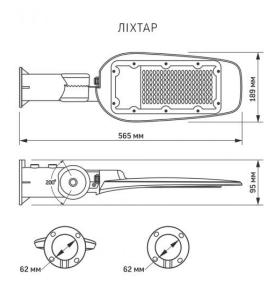






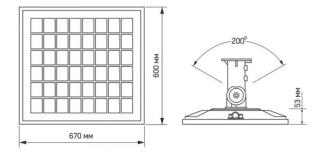
INDEX: VL-SLSO-605











We reserve the right to make technical changes. The data contained in this material is not legally binding.

Allegro Opt Sp. z o.o., Handlowa 23, 05-120 Legionowo, Poland.

Date: 8.09.2024