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# **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.



0N/0FF 20 000

Free

Ra ≥ 80

-20°C +50°C

C

## VIDEX VL-SLSO-305 5000K

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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 type	LiFePO4
Battery voltage	3.2 V
Battery capacity	25000 mAh
Battery replaceable	no
Mercury content	Does not contain
Ingress protection	IP65
Housing material	Aluminum

#### **Dimensions**

## 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.

IK07

IP65

30 000 h

Not Dimmable

#### **General parameters**

Light source replaceable	no	

#### Type of light source

Dimmable	no
Technology	LED

#### **Electrical parameters**

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

#### **Photometric parameters**

Luminous flux	2500 Lm



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

# Signs marking goods

Packaging marking

CE, Utilization





VIDEX



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60 M

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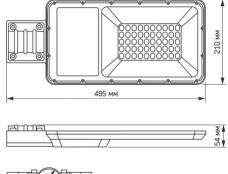
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# We reserve the right to make technical changes. The data contained in this material is not legally binding.

# Allegro opt Sp. z o.o., ul. Mierzeja Wiślana 11, 30-732 Krakow, Poland.

ᠿ	The	product must be used outdoors
	sup volt	ss III protection against electric shock - ensured by plying a specific product with a safe very low age (SELV) without the risk of creating a voltage ve safe levels
<b>0</b> ₿	Min	imum distance from the illuminated object
CE	The	e product meets the requirements of EU directives
X	mai	forbidden to throw away waste equipment rked with the symbol of a crossed-out bin with er waste
Ra ≥ 80	 -	Ra > 80 – color rendering index
0N/0FF 20 000	 -	Rated On/off cycles
К07	 -	The product withstands a medium impact (e.g., from a blunt object)
30 000 h	 -	Nominal lifetime (hours)
Not Dimmable	 -	The product is incompatible with light regulators
°C	 -	Operating temperatures range
Free	 -	The product does not contain mercury
IP65	 -	Class of protection against dust and moisture. The product has full protection against dust and water jets from all directions

ЛІХТАР



СОНЯЧНА ПАНЕЛЬ

