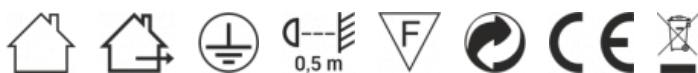


TECHNICAL CARD



LED 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.

INDEX: VL-SLE17-0305

WARRANTY 2 YEARS
NEUTRAL WHITE


Neutral White / Neutralny biały / Neutralni bila / Blanc neuter / Neutrálna biela / Neutraal wit / Semleges feher / Nevtralno bela / Neutrálno bijela / Neutralweiß / Alb neutru / Neutrus balta / Neitrāls balta / Neutraalne valge / Нейтрално бяла / Bianco neutro.

General parameters

Light source or containing product	Light source
Control gear replaceable	-
Light source replaceable	no

Type of light source

Energy class of the light source	E
Dimmable	no
Directional (DLS) or non-directional (NDLS) light source	DLS
Mains (MLS) or non-mains (NMLS) light source	MLS
Connected light source (cls)	no
Color-tunable light source	no

High luminance light source	No
Anti-glare shield	No
Technology	LED

Electrical parameters

On-mode power (Pon)	30 W
Rated voltage, frequency	AC 180-265 V, 50/60 Hz
Displacement factor (cos φ1)	0.95
Rated current	140 mA
Input interface	Free wire ends
Electric shock protection class	I
Energy consumption in on-mode of the light source (kWh/1000h)	30
Survival factor	0.9

Photometric parameters

Luminous flux	3300 Lm
Useful luminous flux (Φuse)	3000 Lm
Correlated color temperature	5000K (neutral white)
Beam angle	90 × 130°
Color rendering index (CRI)	Ra > 80
Lifetime (L70B50)	30000 h
On/Off cycles	20000
Useful luminous flux of the light source reference	in a wide cone (120°)
Chromaticity coordinates (x)	0.35
Chromaticity coordinates (y)	0.36

INDEX: VL-SLE17-0305

R9 colour rendering index value	>0
The lumen maintenance factor	≥96%
Colour consistency in MacAdam ellipses (SDCM)	<6 (5000K)
Flicker metric (Pst LM)	≤1
Stroboscopic effect metric (SVM)	outdoor use
CRI Min	Ra 80
CRI Max	Ra 88

Additional information

Vertical adjustment range	30°
Impact protection	IK07
Place of installation	Pillar, Wall
Place of application	indoor, outdoor
Housing colour	Gray
Diffuser material	Polycarbonate (PC)
Ultraviolet radiation	no
Operating temperature range	-30° +50°C
Minimum distance from the illuminated object	0.5 m
Suitable for installation in normally flammable surfaces	yes
Mercury content	Does not contain
Ingress protection	IP65
Housing material	Aluminum alloy

Dimensions

EAN	4820246485579
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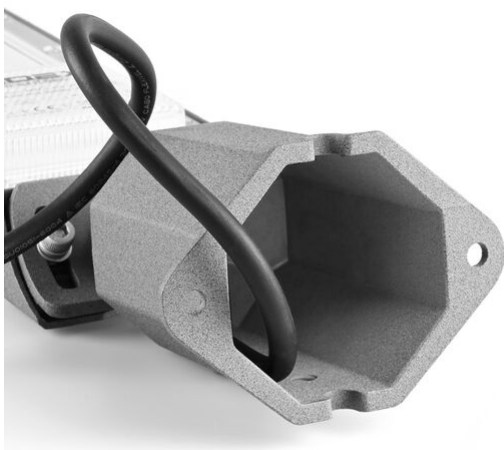
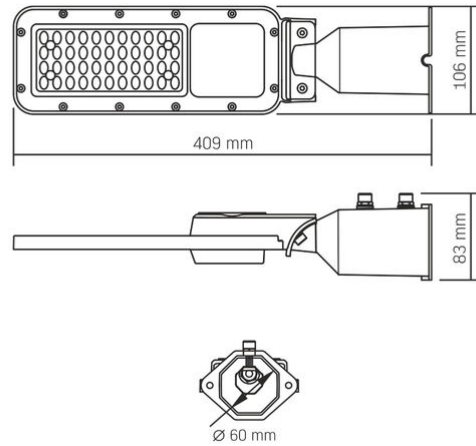
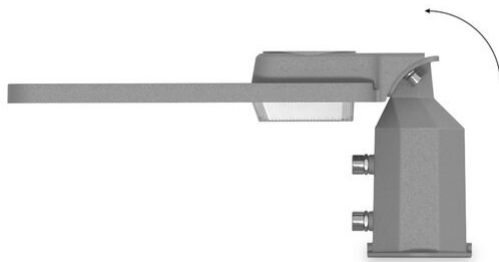
Height	409 mm
Width	106 mm
Depth	83 mm
In the package	1 pc.
Outer box	10 pcs.
Unit nett weight	630g

Signs marking goods
Packaging marking

Recycling of
waste, CE,
Utilization



VIDEX[®]**VIDEX IP65 SLE17 30W 3300Lm 5000K 230V****INDEX: VL-SLE17-0305**

VIDEX®**VIDEX IP65 SLE17 30W 3300Lm 5000K 230V****INDEX: VL-SLE17-0305**

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 indoors



The product must be used outdoors



Protection against electric shock class I. A product in which the means of protection against electric shock, in addition to the main insulation, is an additional protective circuit connected to the grounding of the power supply network



Minimum distance from the illuminated object



The product can be installed and used in/on normally flammable surfaces



Waste recycling after the end of the product's service life



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



90°-130°

— Effective light beam angle



IK07

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



Ra ≥ 80

— Ra > 80 – color rendering index



30 000 h

— Nominal lifetime (hours)



ON/OFF
20 000

— Rated On/off cycles



Free

— The product does not emit ultraviolet light



-30° +50°C

— Operating temperatures range



Not Dimmable

— The product is incompatible with light regulators



CCT 5000K

— Colour consistency in MacAdam ellipses (SDCM)



No Flicker

— The flickering of the light does not exceed the permissible level



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