

VIDEX-STREET-LED-LEYA-30W-NW5

INDEX: VLE-SLE14-305

TECHNICAL CARD





LED Street Light

















VIDEX-STREET-LED-LEYA-30W-NW5

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90×130°









IK07

30 000 h











Free

Not Dimmable -20°C +50°C

CCT 6500K



IP65

WARRANTY 3 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 or containing product	Light source
Control gear replaceable	-
Light source replaceable	no

Type of light source

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

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

Electrical parameters

On-mode power (Pon)	30 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz
Cable length	30 cm
Rated current	140 mA
Input interface	Free wire ends
Electric shock protection class	I
Displacement factor (cos φ1)	0.9
Survival factor	0.9
Energy consumption in on-mode of the light source (kWh/1000h)	30

Photometric parameters

Useful luminous flux (Фuse)	2700 Lm
Correlated color temperature	5000K (neutral white)
Peak luminous intensity	1700 cd
Beam angle	90 × 130°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
Lifetime (L70B50)	30000 h
Useful luminous flux of the light source reference	in a wide cone (120°)
Chromaticity coordinates (x)	0.34



Chromaticity coordinates (y) 0.359 R9 colour rendering index value >0 The lumen maintenance factor ≥96% Flicker metric (Pst LM) ≤1 Stroboscopic effect metric (SVM) outdoor use Colour consistency in MacAdam ellipses <6 (6500K) (SDCM) **CRI Min** Ra 80 **CRI Max** Ra 88

Additional information

Vertical adjustment range	200°
Place of installation	Pillar, Wall
Place of application	outdoor
Impact protection	IK07
Housing colour	Gray
Diffuser material	Polycarbonate (PC)
Minimum distance from the illuminated object	0.5 m
Ultraviolet radiation	no
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

Dimensions

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EAN	5904405542286
Height	439 mm
Depth	88 mm
In the package	1 pc.
Outer box	10 pcs.
Width	129 mm
Unit nett weight	960g

Signs marking goods

Packaging marking

Recycling of waste, CE, Utilization





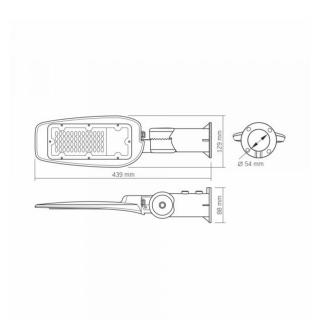
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We reserve the right to make technical changes. The data contained in this material is not legally binding.

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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



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



Effective light beam angle



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 does not emit ultraviolet light



The product is incompatible with light regulators



Operating temperatures range



The flickering of the light does not exceed the permissible level



Colour consistency in MacAdam ellipses (SDCM)



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: 4.09.2025