

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.

VIDEX®



90×130°



Ra ≥ 80



ON/OFF

20 000



IK07



30 000 h



Not Dimmable



-20°C +50°C



Free



IP65

WARRANTY 3 YEARS

NEUTRAL WHITE



4000K

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.

LED street light with complete protection against water, dirt and mechanical impact. This product is intended for lighting of park paths, street sidewalks, yards, roads of local and regional importance. A wide range of operating temperatures removes restrictions on the use of the light in any weather...

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

Electrical parameters

VIDEX-STREET-LED-LEYA-100W-NW

INDEX: VLE-SLe14-1004

On-mode power (Pon)	100 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz
Cable length	30 cm
Rated current	480 mA
Input interface	Free wire ends
Electric shock protection class	I

Photometric parameters

Useful luminous flux (Φ _{use})	10000 Lm
Correlated color temperature	4000K (neutral white)
Peak luminous intensity	7000 cd
Beam angle	90 × 130°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
Lifetime	30000 h
Useful luminous flux of the light source reference	in a wide cone (120°)

Additional information

Vertical adjustment range	200°
Place of installation	Pillar, Wall
Place of application	outdoor
Impact protection	IK07
Housing colour	Gray
Minimum distance from the illuminated object	0.5 m

VIDEX®

VIDEX-STREET-LED-LEYA-100W-NW

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Diffuser material	Polycarbonate (PC)
Operating temperature range	-20° +50°C
Mercury content	Does not contain
Ingress protection	IP65
Housing material	Aluminum alloy

Dimensions

EAN	5904405541081
Height	564 mm
Depth	97 mm
Width	189 mm
In the package	1 pc.
Outer box	5 pcs.

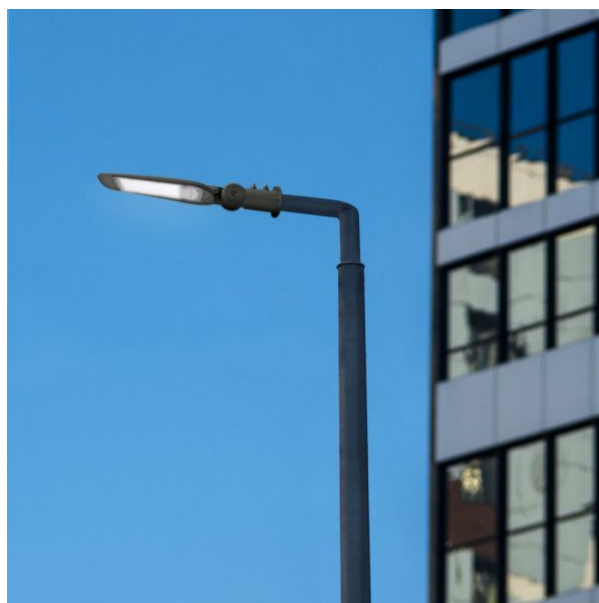
Signs marking goods

Packaging marking

Recycling of waste, CE, Utilization

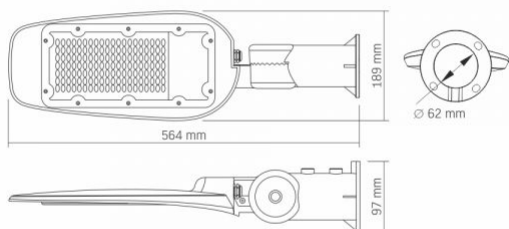


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We reserve the right to make technical changes. The data contained in this material is not legally binding.

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30-732 Krakow, Poland.



The product must be used outdoors



Minimum distance from the illuminated object



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



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



Ra > 80

Ra > 80 - color rendering index



20 000

Rated On/off cycles



IK07

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



-20°C +50°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