

## TECHNICAL CARD

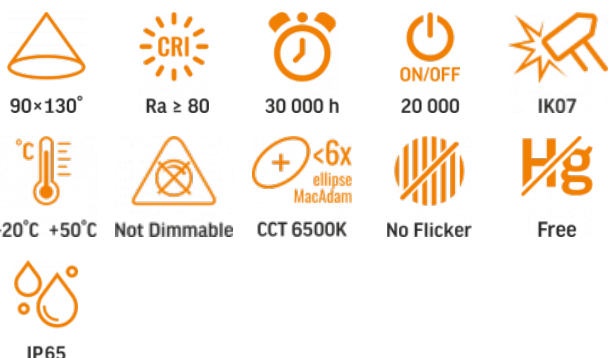


LED Street Light



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.

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## 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.

### General parameters

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

### Type of light source

Energy class of the light source	E
Dimmable	no
Directional or non-directional light source	DLS
Mains or non-mains light source	MLS
Connected light source (cls)	no
Colour-tuneable light source (CTLS)	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
Energy consumption in on-mode of the light source (kWh/1000h)	30
Displacement factor (cos φ1)	0.9
Survival factor	0.9

### Photometric parameters

Useful luminous flux of the light source (Φuse)	2700 Lm
Correlated color temperature	4000K (neutral white)
Peak luminous intensity	1700 cd
Beam angle	90 × 130°
Color rendering index (CRI)	Ra > 80
Lifetime	30000 h
On/Off cycles	20000
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

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<b>The lumen maintenance factor</b>	≥96%
<b>Colour consistency in MacAdam ellipses (SDCM)</b>	<6 (6500K)
<b>Stroboscopic effect metric (SVM)</b>	outdoor use
<b>Flicker metric (Pst LM)</b>	≤1

### Additional information

<b>Place of installation</b>	Pillar, Wall
<b>Vertical adjustment range</b>	200°
<b>Place of application</b>	outdoor
<b>Housing colour</b>	Gray
<b>Impact protection</b>	IK07
<b>Minimum distance from the illuminated object</b>	0.5 m
<b>Diffuser material</b>	Polycarbonate (PC)
<b>Operating temperature range</b>	-20° +50°C
<b>Suitable for installation in normally flammable surfaces</b>	yes
<b>Mercury content</b>	Does not contain
<b>Ingress protection</b>	IP65
<b>Housing material</b>	Aluminum alloy

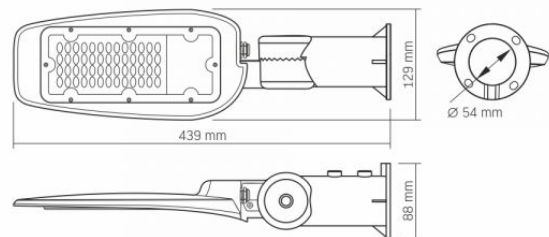
### Dimensions

<b>EAN</b>	5904405541067
<b>Height</b>	439 mm
<b>Width</b>	129 mm
<b>Depth</b>	88 mm
<b>Outer box</b>	10 pcs.

**In the package**

1 pc.



**VIDEX<sup>®</sup>****VIDEX-STREET-LED-LEYA-30W-NW****INDEX: VLE-SLe14-304**

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

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