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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.



Ra ≥ 80

Not Dimmable

IP65

VIDEX IP65 SLE18 30W 3000Lm 5000K 220V

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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
Cable length	30 cm
Rated current	150 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 t	the

Energy consumption in on-mode of the light source (kWh/1000h) 30

Photometric parameters

Luminous flux	3000 Lm
Useful luminous flux (Фuse)	2700 Lm
Correlated color temperature	5000K (neutral white)
Peak luminous intensity	1280 cd
Beam angle	90 × 130°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
Lifetime (L70B50)	30000 h

WARRANTY 2 YEARS

90×130°

Free

Free



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.

0N/0FF 20 000

°C 🛯

-30° +50°C

IK07

No Flicker

30 000 h

CCT 5000K

+

<6x

MacAdam

General parameters

Light source or containing product	Light source
Control gear replaceable	-
Light source replaceable	by the producer

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 (MIS) or non-mains (NMIS) light	•

Mains (MLS) or non-mains (NMLS) light MLS source



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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 (SDCM)	<6 (5000K)
CRI Min	Ra 80
CRI Max	Ra 88

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n.	mo	nc		nc
D 1	me	115	IJ	115

EAN	4820246486002
Height	424 mm
Depth	76 mm
In the package	1 pc.
Outer box	10 pcs.
Width	108 mm
Unit nett weight	570g

Signs marking goods

Packaging marking	Recycling of waste, CE, Utilization

Additional information

Vertical adjustment range	25°
Place of installation	Pillar, Wall
Place of application	outdoor
Impact protection	IK07
Housing colour	Black
Diffuser material	Polycarbonate (PC)
Minimum distance from the illuminated object	0.5 m
Ultraviolet radiation	no
Operating temperature range	-30° +50°C
Suitable for installation in normally flammable surfaces	yes
Mercury content	Does not contain
Ingress protection	IP65
Housing material	Aluminum alloy





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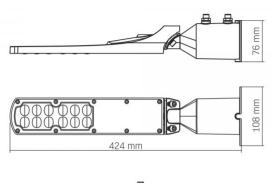




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We reserve the right to make technical changes. The data contained in this material is not legally binding.

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⚠	he product must be used outdoors	
	Protection against electric shock class I. A product in which the means protection against electric shock, in addition to the main insulation, is idditional protective circuit connected to the grounding of the power shetwork	an
₫ 0,5 m	linimum distance from the illuminated object	
F	he product can be installed and used in/on normally flammable surfa	ces
Ø	Vaste recycling after the end of the product's service life	
CE	The product meets the requirements of EU directives	
R	t is forbidden to throw away waste equipment marked with the symbo rrossed-out bin with other waste	ol of a
90×130' -	Effective light beam angle	
Ra a 80	Ra > 80 - color rendering index	
0N/0FF -	Rated On/off cycles	
- IK07	The product withstands a medium impact (e.g., from a blunt object	t)
- 30 000 h	Nominal lifetime (hours)	
Free _	The product does not emit ultraviolet light	
Not Dimmable	The product is incompatible with light regulators	
-ao"+so"c –	Operating temperatures range	
No Flicker	The flickering of the light does not exceed the permissible level	
CCT 5000K	Colour consistency in MacAdam ellipses (SDCM)	
Free _	The product does not contain mercury	
P65	Class of protection against dust and moisture. The product has ful protection against dust and water jets from all directions	I