

TECHNICAL CARD



LED Floodlight



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°



Ra ≥ 80



30 000 h

ON/OFF
20 000

IK07



Free



-20°C +50°C



Not Dimmable



Free



IP65

WARRANTY 2 YEARS

NEUTRAL WHITE



5000K

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	-
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Light source replaceable	no
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Type of light source

Energy class of the light source	F
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Dimmable	no
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Electrical parameters

On-mode power (Pon)	30 W
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Rated voltage, frequency	AC 220-240 V, 50/60 Hz
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Cable length	30 cm
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Rated current	144 mA
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Input interface	Free wire ends
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VIDEX-FLOOD-LED-PIR-LUCA-30W-NW

INDEX: VLE-F2e-305W-S

Electric shock protection class	I
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Photometric parameters

Useful luminous flux of the contained light source (Φuse)	2700 Lm
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Correlated color temperature	5000K (neutral white)
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Peak luminous intensity	1700 cd
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Beam angle	90°
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Color rendering index (CRI)	Ra > 80
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Lifetime	30000 h
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On/Off cycles	20000
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Useful luminous flux of the light source reference	in a wide cone (120°)
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Additional information

Place of installation	Ceiling, Flat surface, Wall
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Vertical adjustment range	180°
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Place of application	outdoor
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Impact protection	IK07
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Housing colour	White
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Minimum distance from the illuminated object	0.5 m
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Diffuser material	Polycarbonate (PC)
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Ultraviolet radiation	no
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Motion sensor	yes
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Sensor type	PIR
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Sensor detection angle	120°
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INDEX: VLE-F2e-305W-S

Sensor time delay	10 s - 7 min
Sensor detection distance	2 - 8 m
Sensor light threshold	10-2000 Lx
Operating temperature range	-20° +50°C
Mercury content	Does not contain
Ingress protection	IP65
Housing material	Aluminum alloy

Dimensions

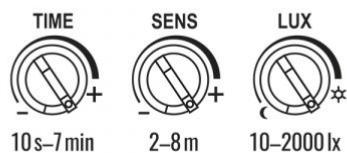
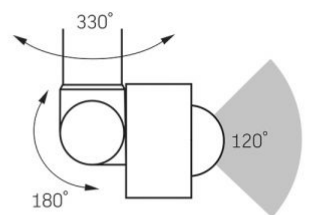
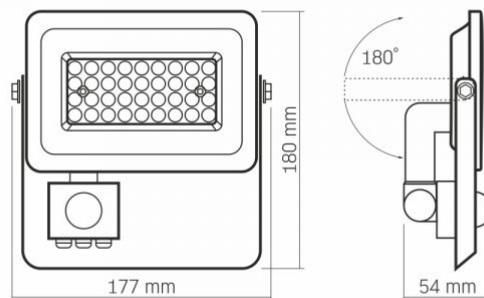
EAN	5904405541166
Height	180 mm
Width	177 mm
Depth	54 mm
Outer box	20 pcs.



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INDEX: VLE-F2e-305W-S



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

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INDEX: VLE-F2e-305W-S



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



— Rated beam angle



— Ra > 80 - color rendering index



— Nominal lifetime (hours)



— Rated On/off cycles



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



— The product does not emit ultraviolet light



— Operating temperatures range



— The product is incompatible with light regulators



— 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