

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

ON/OFF
20 000

IK07



30 000 h



Free



Not Dimmable



-20°C +50°C

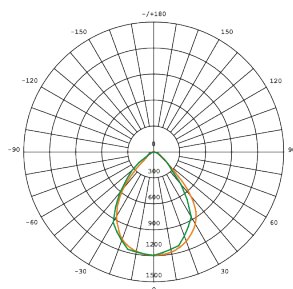
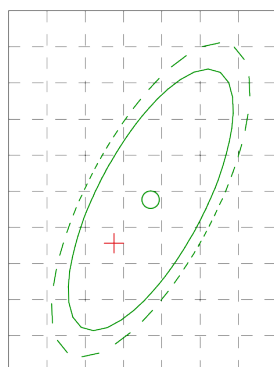
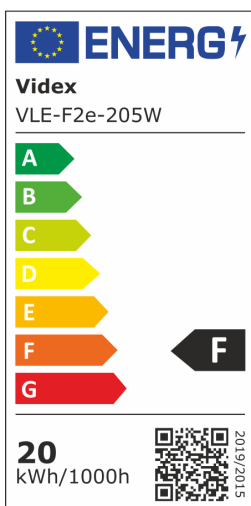
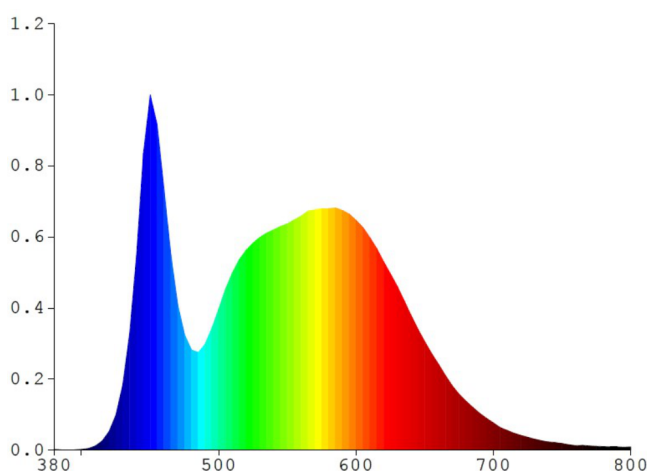


Free



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 / Нейтрално бяла / Bianco neutro.

VIDEX-FLOOD-LED-LUCA-20W-NW

INDEX: VLE-F2e-205W

General parameters

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

Type of light source

Energy class of the light source	F
Dimmable	no
Technology	LED

Electrical parameters

On-mode power (Pon)	20 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz
Cable length	20 cm
Rated current	96 mA
Input interface	Free wire ends
Electric shock protection class	I

Photometric parameters

Useful luminous flux (Φuse)	1800 Lm
Correlated color temperature	5000K (neutral white)
Peak luminous intensity	1350 cd
Beam angle	90°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000

INDEX: VLE-F2e-205W

Lifetime (L70B50)	30000 h
Useful luminous flux of the light source reference	in a wide cone (120°)
CRI Min	Ra 80
CRI Max	Ra 88

Additional information

Vertical adjustment range	180°
Place of installation	Ceiling, Flat surface, Wall
Place of application	outdoor
Impact protection	IK07
Housing colour	White
Diffuser material	Polycarbonate (PC)
Minimum distance from the illuminated object	0.5 m
Ultraviolet radiation	no
Motion sensor	no
Operating temperature range	-20° +50°C
Mercury content	Does not contain
Ingress protection	IP65
Housing material	Aluminum alloy

Dimensions

EAN	5904405541104
In the package	1 pc.
Height	103 mm
Outer box	20 pcs.

Width	127 mm
Depth	19 mm
Unit nett weight	230g

Signs marking goods

Packaging marking

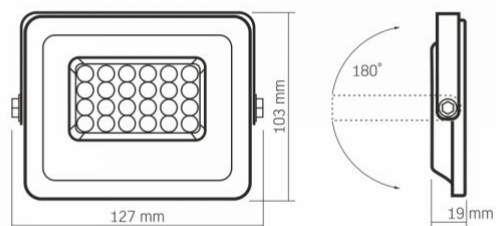
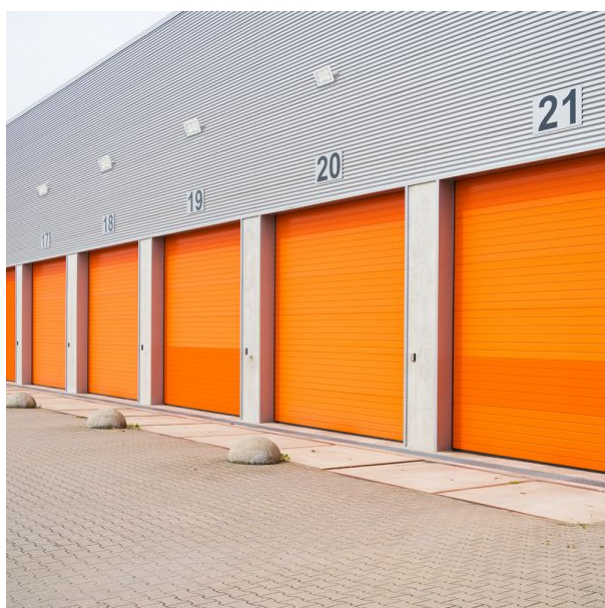
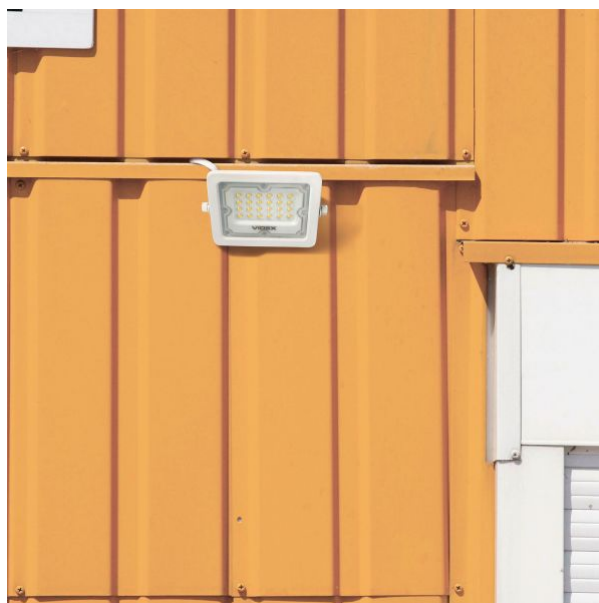
Recycling of waste, CE, Utilization



VIDEX®

VIDEX-FLOOD-LED-LUCA-20W-NW

INDEX: VLE-F2e-205W



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

Allegro opt Sp. z o.o., ul. Mierzeja Wiślana 11,
30-732 Krakow, Poland.

INDEX: VLE-F2e-205W



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 network



Minimum distance from the illuminated object



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



— Rated 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 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