

## TECHNICAL CARD

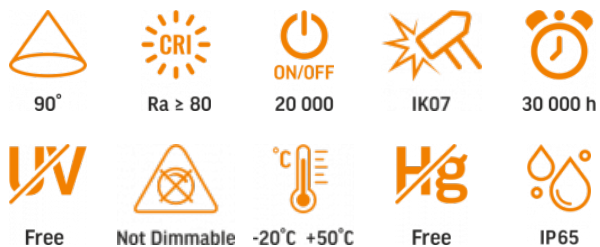


LED Floodlight



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®



## WARRANTY 2 YEARS

### NEUTRAL WHITE



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.

### 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 (P <sub>on</sub> )	100 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz
Cable length	30 cm
Rated current	480 mA

## VIDEX-FLOOD-LED-LUCA-100W-NW

### INDEX: VLE-F2e-1005W

Input interface	Free wire ends
Electric shock protection class	I

### Photometric parameters

Useful luminous flux (Φ <sub>use</sub> )	9000 Lm
Peak luminous intensity	7700 cd
Correlated color temperature	5000K (neutral white)
Beam angle	90°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
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

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VIDEX-FLOOD-LED-LUCA-100W-NW

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<b>Motion sensor</b>	no
<b>Operating temperature range</b>	-20° +50°C
<b>Mercury content</b>	Does not contain
<b>Ingress protection</b>	IP65
<b>Housing material</b>	Aluminum alloy

**Dimensions**

<b>EAN</b>	5904405541135
<b>In the package</b>	1 pc.
<b>Height</b>	210 mm
<b>Outer box</b>	10 pcs.
<b>Width</b>	277 mm
<b>Depth</b>	30 mm
<b>Unit nett weight</b>	865g

**Signs marking goods**

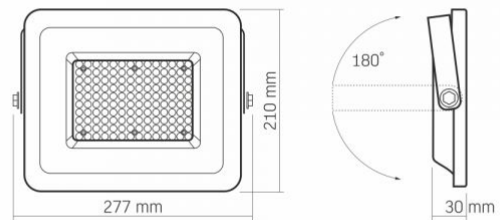
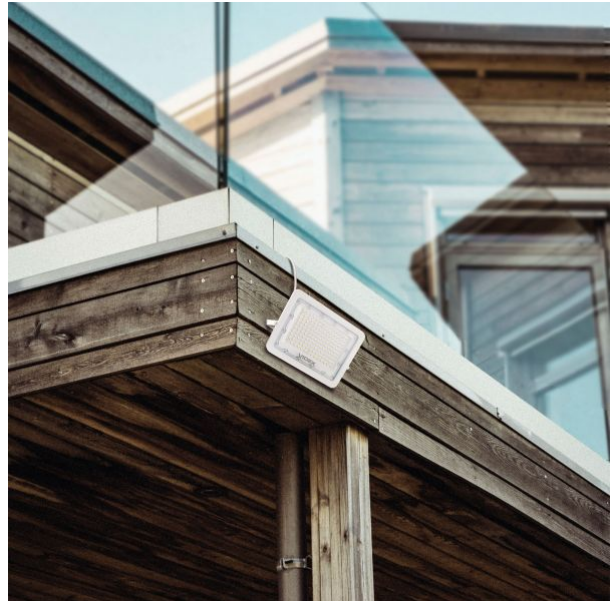
<b>Packaging marking</b>	Recycling of waste, CE, Utilization
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## VIDEX-FLOOD-LED-LUCA-100W-NW

### INDEX: VLE-F2e-1005W



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

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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