

INDEX: VL-AR06-062B

# **TECHNICAL CARD**



Facade double-sided luminaire















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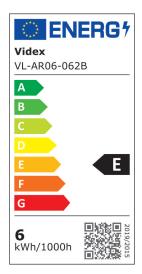








# **WARRANTY 2 YEARS**





Warm White / Ciepta biel / Tepla bila / Blanc chaud / Tepla biela / Warm wit / Meleg feher / Topla bela / Topla bijela / WarmweiB / Alb cald / Šiltai balta / Silti balta / Soe valge / Топло бяла / Bianco caldo.

LED architectural luminaire - used for architectural lighting of facades of buildings, structures, fences, balconies, terraces, etc. It has a high degree of resistance to external influences, a wide range of operating temperature and voltage. After installation, it does not require maintenance during the entire period of operation. Long-lasting, has a high degree of protection against the negative

effects of the external environment. The luminaire has high impact protection and a high degree of dust and moisture protection.

#### **General parameters**

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

#### Type of light source

Dimmable	no
Technology	LED
Energy efficiency class of the contained light source	E

#### **Electrical parameters**

On-mode power (Pon)	6 W
Rated voltage, frequency	AC 220-240 V, 50/60 Hz
Rated current	42 mA
Input interface	Terminal block
Electric shock protection class	I
Energy consumption in on-mode of the light source (kWh/1000h)	6

#### **Photometric parameters**

Useful luminous flux of the contained light source (Фuse)	660 Lm
Correlated color temperature	2700K (warm white)



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Beam angle	180°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
Lifetime (L70B50)	50000 h
Useful luminous flux of the light source reference	in a sphere (360°)
Colour consistency in MacAdam ellipses (SDCM)	<6 (2700K)
CRI Min	Ra 80
CRI Max	Ra 88

Outer box	20 pcs.
Width	115 mm
Depth	30 mm
Unit nett weight	300g

# Signs marking goods

Packaging marking	CE, Utilization
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# Additional information

Place of installation	Wall
Place of application	indoor, outdoor
Impact protection	IK07
Housing colour	Black
Ultraviolet radiation	no
Operating temperature range	-25° +50°C
Suitable for installation in normally flammable surfaces	yes
Mercury content	Does not contain
Ingress protection	IP54
mg. coo protection	





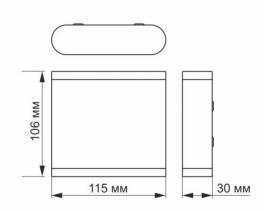
## **Dimensions**

EAN	4820246480918
In the package	1 pc.
Height	106 mm



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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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The product must be used indoors



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



The product can be installed and used in/on normally flammable surfaces



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



Colour consistency in MacAdam ellipses (SDCM)



- The product does not contain mercury



Class of protection against dust and moisture.
The product is protected against the ingress of water and dust particles into the housing

Date: 18.11.2025