

TECHNICAL CARD



Facade double-sided luminaire

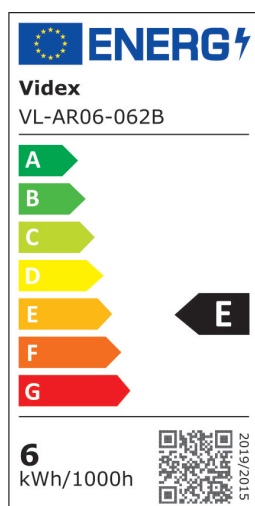


Pursuant to the provisions of the WEEE Act, it is forbidden to put waste equipment marked with the symbol of a crossed out bin together with other waste. The user, wishing to get rid of electronic and electrical equipment, is obliged to return it to a waste equipment collection point. There are no hazardous components in the equipment that have a particularly negative impact on the environment and human health.

VIDEX®



WARRANTY 2 YEARS



WARM WHITE
2700K

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 / Тепло 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

VIDEX-6W-EVAN-BLACK

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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 (Φuse)	660 Lm
Correlated color temperature	2700K (warm white)

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

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
Housing material	Aluminum

Dimensions

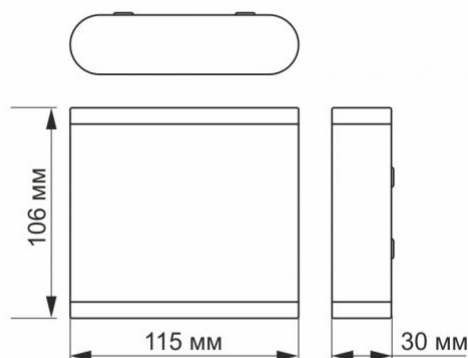
EAN	4820246480918
Height	106 mm
Depth	30 mm

In the package	1 pc.
Outer box	20 pcs.
Width	115 mm
Unit nett weight	300g

Signs marking goods

Packaging marking	CE, Utilization
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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.



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



180°

Rated beam angle



Ra > 80

Ra > 80 - color rendering index



ON/OFF
20 000

Rated On/off cycles



IK07

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



50 000 h

Nominal lifetime (hours)



Free

The product does not emit ultraviolet light



Not Dimmable

The product is incompatible with light regulators



-25° +50°C

Operating temperatures range



CCT 2700K

Colour consistency in MacAdam ellipses (SDCM)



Free

The product does not contain mercury



IP54

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