

TECHNICAL CARD

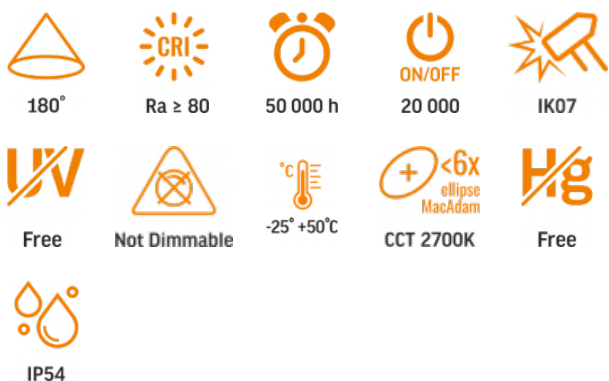


Facade double-sided luminaire

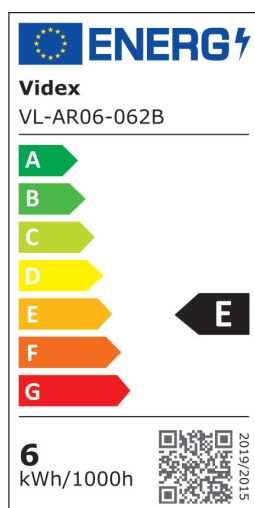


Pursuant to the provisions of the WEEE Act, it is forbidden to put waste equipment marked with the symbol of a crossed out bin together with other waste. The user, wishing to get rid of electronic and electrical equipment, is obliged to return it to a waste equipment collection point. There are no hazardous 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 / Ciepła biel / Tepla bila / Blanc chaud / Tepla biela / Warm wit / Meleg feher / Topla bela / Topla bijela / Warmweiß / 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

INDEX: VL-AR06-062B

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

General parameters

| | |
|--------------------------|----|
| Control gear replaceable | no |
| Light source replaceable | no |

Type of light source

| | |
|----------------------------------|-----|
| Energy class of the light source | E |
| Dimmable | no |
| Technology | LED |

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 |

INDEX: VL-AR06-062B

| | |
|---|--------------------|
| Lifetime | 50000 h |
| On/Off cycles | 20000 |
| 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 |
| Width | 115 mm |
| Depth | 30 mm |
| In the package | 1 pc. |

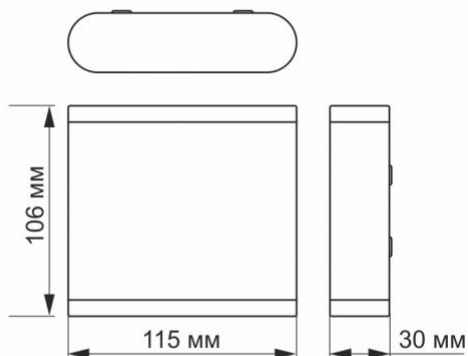
| | |
|-------------------------|---------|
| Outer box | 20 pcs. |
| Unit nett weight | 300g |

Signs marking goods

| | |
|--------------------------|-----------------|
| Packaging marking | CE, Utilization |
|--------------------------|-----------------|



INDEX: VL-AR06-062B



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



50 000 h

Nominal lifetime (hours)



20 000

Rated On/off cycles



IK07

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



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