

### VIDEX-6W-EVAN-WHITE

INDEX: VL-AR06-062W

# **TECHNICAL CARD**





Facade double-sided luminaire















#### VIDEX-6W-EVAN-WHITE

#### INDEX: VL-AR06-062W





Ra ≥ 80























Free



# **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.

#### **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	1
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)
Beam angle	180°
Color rendering index (CRI)	Ra > 80
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	White
Ultraviolet radiation	no
Operating temperature range	-25° +50°C



# VIDEX-6W-EVAN-WHITE

### INDEX: VL-AR06-062W

Suitable for installation in normally flammable surfaces	yes
Mercury content	Does not contain
Ingress protection	IP54
Housing material	Aluminum

### **Dimensions**

EAN	4820246480925
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

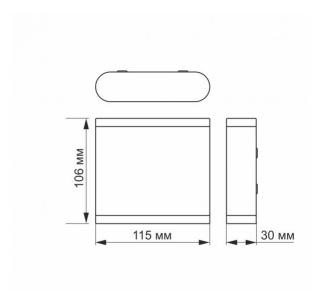
Packaging marking	CE, Utilization











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.

#### VIDEX-6W-EVAN-WHITE

#### INDEX: VL-AR06-062W



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



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



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



Nominal lifetime (hours)



Rated On/off cycles



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



The product does not emit ultraviolet light



Operating temperatures range



The product is incompatible with light regulators



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: 11.03.2025