

## TECHNICAL CARD



LED Ceiling Fixture



# VIDEX®



120°



Ra ≥ 80



20 000



25 000 h



Free



Not Dimmable



-20° +40°C



Free



IP44

## WARRANTY 2 YEARS

### NEUTRAL WHITE



### 4000K

Neutral White / Neutralny biały / Neutralni bila / Blanc neuter / Neutrálna biela / Neutraal wit / Semleges feher / Nevrtralno bela / Neutralno bijela / Neutralweiß / Alb neutru / Neutralus balta / Neitrāls balta / Neutraalne valge / Нейтрално бяла / Bianco neutro.

## General parameters

<b>Light source or containing product</b>	Containing product
<b>Light source replaceable</b>	by the producer
<b>Control gear replaceable</b>	by the producer

## Type of light source

**Energy efficiency class of the contained light source** F

**Dimmable** no

## Electrical parameters

<b>On-mode power (Pon)</b>	48 W
<b>Rated voltage, frequency</b>	AC 176-264 V, 50/60 Hz
<b>Rated current</b>	230 mA

## VIDEX-TOMA-48W-NW

### INDEX: VLE-CLR-484S

<b>Input interface</b>	Terminal block
<b>Electric shock protection class</b>	I

## Photometric parameters

<b>Useful luminous flux of the contained light source (Φuse)</b>	5160 Lm
<b>Correlated color temperature</b>	4000K (neutral white)
<b>Beam angle</b>	120°
<b>Color rendering index (CRI)</b>	Ra > 80
<b>On/Off cycles</b>	20000
<b>Lifetime (L70B50)</b>	25000 h
<b>Useful luminous flux of the light source reference</b>	in a sphere (360°)

## Additional information

<b>Place of installation</b>	Ceiling, Wall
<b>Place of application</b>	indoor
<b>Housing colour</b>	White
<b>Diffuser material</b>	PMMA
<b>Ultraviolet radiation</b>	no
<b>Operating temperature range</b>	-20° +40°C
<b>Mercury content</b>	Does not contain
<b>Ingress protection</b>	IP44
<b>Housing material</b>	Plastic

## Dimensions

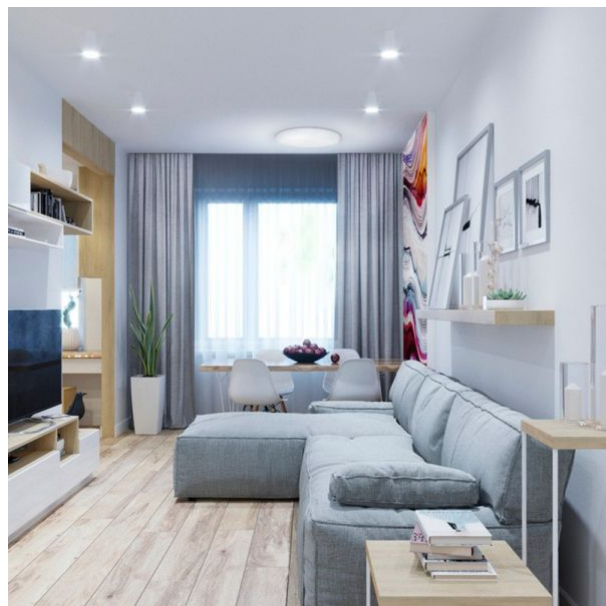
**EAN** 5904405540596

**VIDEX**<sup>®</sup>

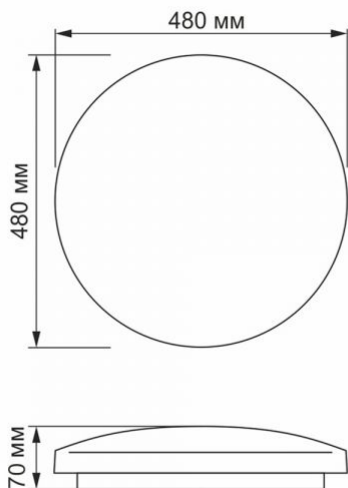
VIDEX-TOMA-48W-NW

**INDEX: VLE-CLR-484S**

<b>Outer box</b>	5 pcs.
<b>Height</b>	480 mm
<b>Width</b>	480 mm
<b>Depth</b>	70 mm



## INDEX: VLE-CLR-484S



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



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



120°

— Rated beam angle



Ra ≥ 80

— Ra > 80 - color rendering index



20 000

— Rated On/off cycles



25 000 h

— Nominal lifetime (hours)



Free

— The product does not emit ultraviolet light



Not Dimmable

— The product is incompatible with light regulators



-20° +40°C

— Operating temperatures range



Free

— The product does not contain mercury



IP44

— Class of protection against dust and moisture. Protection against solid foreign objects with a diameter of 1 mm and greater and against water splashes