

TECHNICAL CARD



LED Frame Panel



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.



WARRANTY 3 YEARS



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

General parameters

Control gear replaceable yes

Light source replaceable no

Type of light source

Energy class of the light source D

Dimmable no

Directional (DLS) or non-directional (NDLS) light source NDLS

Connected light source (cls) no

Color-tunable light source no

Mains (MLS) or non-mains (NMLS) light source NMLS

High luminance light source No

Anti-glare shield No

Technology LED

INDEX: VLE-PAU405W

Electrical parameters

Rated voltage, frequency AC 220-240 V, 50/60 Hz

Cable length 75 cm

Rated current 193 mA

Input interface Free wire ends

Electric shock protection class II

Energy consumption in on-mode of the light source (kWh/1000h) 40

Displacement factor (cos φ1) -

Survival factor 0.9

Photometric parameters

Useful luminous flux of the contained light source (Φ_{use}) 5100 Lm

Correlated color temperature 5000K (neutral white)

Beam angle 120°

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°)

Chromaticity coordinates (x) 0.35

Chromaticity coordinates (y) 0.36

R9 colour rendering index value 13

The lumen maintenance factor ≥96%

Colour consistency in MacAdam ellipses (SDCM) <6 (5000K)

Flicker metric (Pst LM) -

INDEX: VLE-PAU405W

Stroboscopic effect metric (SVM)	-
CRI Min	Ra 80
CRI Max	Ra 88

Additional information

Place of installation	Armstrong ceiling, Ceiling
Place of application	indoor
Housing colour	White
Diffuser material	Plastic
Ultraviolet radiation	no
Operating temperature range	-20° +40°C
Suitable for installation in normally flammable surfaces	yes
Mercury content	Does not contain
Ingress protection	IP20
Housing material	PC

Dimensions

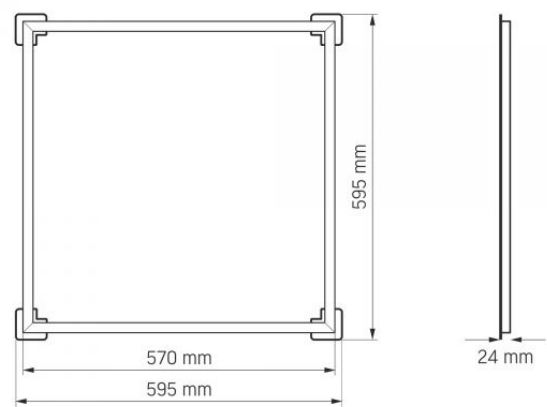
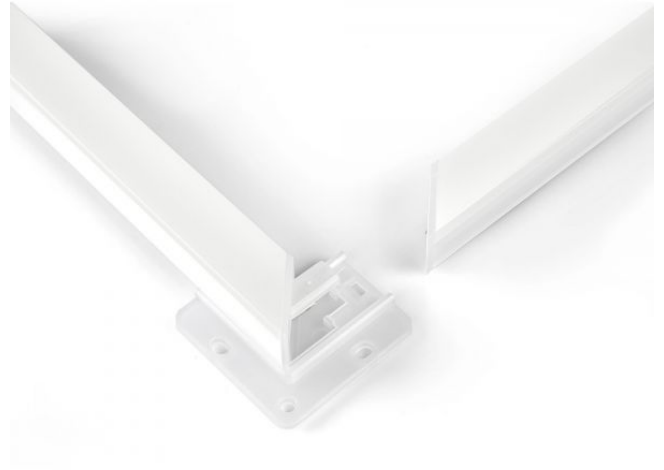
EAN	5904405542385
Height	595 mm
Width	595 mm
Depth	24 mm
In the package	1 pc.
Outer box	20 pcs.
Unit nett weight	850g

Signs marking goods

Packaging marking

Recycling of waste, CE, Utilization



VIDEX[®]**VIDEX-FRAME-PANEL-LED-40W-PAU405W-NW5****INDEX: VLE-PAU405W**

INDEX: VLE-PAU405W

We reserve the right to make technical changes. The data contained in this material is not legally binding.

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