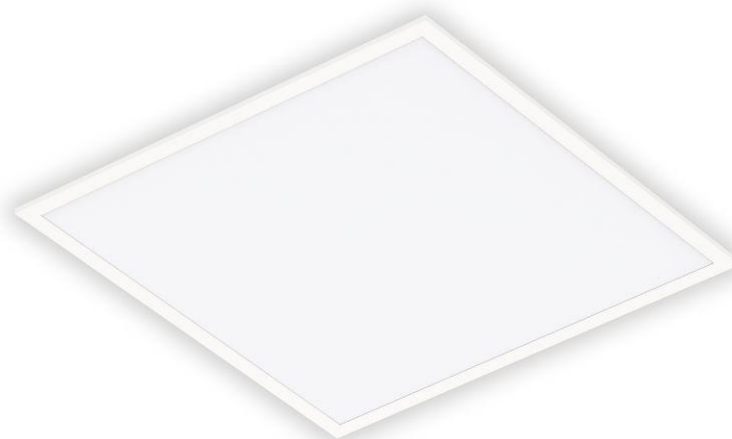


LED panel | 60*60 | 25W | 3-CCT |
UGR<19 | excl. driver

ARTICLE NUMBER: 173-001

View this
product in
our
webshop



24.08.2026 - Disclaimer: information subject to change.



These driverless LED panels combine high efficiency with versatile control options. They are optionally available with a range of dimmable drivers, including phase-cut dimming and DALI, for maximum control and performance.

Key product features:

- **With control gear:** No
- **Colour temperature (K):** 3000 – 5700
- **Built-in height/depth (mm):** 25
- **Unified Glare Ratio (UGR):** 19
- **Dimmable:** Yes
- **Luminaire efficacy (lm/W):** 139 - 151

This panel is delivered excl. driver, so it can be made dimmable. To make it dimmable, you need the following:

Single color:

- Connector set 173-096;
- Triac, Dali, 1-10V or RF dimmable driver (find related products, set to 650mA);
- Europlug or GST-plug.

Tuneable white:

- Connector set 173-095;
- Dali or RF dimmable driver that is suitable for tuneable white (find related products, set to 650mA);
- Europlug or GST-plug.

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Technical specifications:

Product Name	LED panel 60*60 25W 3-CCT UGR19 excl. driver
Ean	8714984946613
Outer box qty	6st
Lamp type	LED not exchangeable
Housing material	Aluminium
Housing colour	White
Material cover	Plastic, structured
Suitable for emergency lighting	Yes
Nominal current	0 - 650mA
Voltage type	DC
Type of control gear	LED operating device current-controlled
With control gear	No
Built-in length	595mm
Built-in width	595mm
Constant light output (CLO)	Yes
Type of grid	None
Nominal voltage	38 - 38V
Length	595mm
Width	595mm
Height/depth	25mm
Colour of light	White
Colour rendering index CRI	80-89
Exchangeable control gear	Yes
Dimming 0-10 V	Yes
Dimming 1-10 V	Yes
Dimming DALI	Yes

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Dimming phase cut-off (trailing edge)	Yes
With movement sensor	No
With presence detector	No
Impact strength	IK02
With light sensor	No
Suitable for surface mounting	Yes
Suitable for built-in mounting	Yes
Light distribution	Symmetric
Beam angle	> 80° - Extreme wide beam
Light outlet	Direct
Dimming RF	Yes
Dimming Zigbee	Yes
Light distributor	Diffuser lens/optic/panel
Surface protection housing	Lacquered
Colour consistency (McAdam ellipse)	SDCM3
Rated lifetime L70/B50 at 25 °C	60000h
Colour of light adjustable	Continuously variable
Luminous flux adjustable	Continuously variable
Max. system power	25W
Beam angle adjustable	No
Power factor	1
Type of wiring	Ending
Number of poles	4
Built-in height/depth	25mm
Compatible with Casambi	Yes
Luminaire efficacy	150 - 150lm/W
Dimmable	Yes

24.08.2026 - Disclaimer: information subject to change.



Rated luminous flux according to IEC
62722-2- 1 0 - 3750lm

Emergency power supply system None

Emergency function monitoring
system None

Suitable for ceiling mounting Yes

Connectable conductor cross section 0.75 - 0.75mm²

Suitable for wall mounting Yes

Suitable for suspended mounting Yes

Suitable for workplace according to
EN 12464-1 Yes

Unified Glare Ratio (UGR) 18

Degree of protection (IP), rear side IP20

Degree of protection (IP), front side IP20

With mounting material Yes

Size 60x60 cm

Colour temperature 3000 - 4000 - 5700K

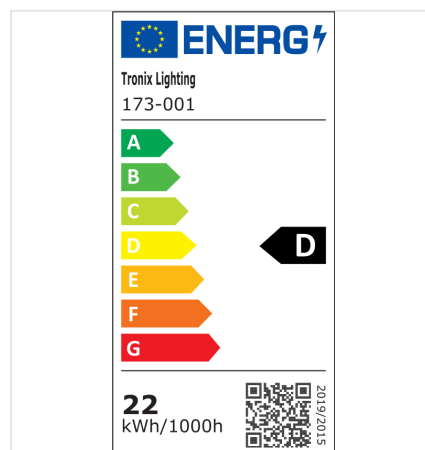
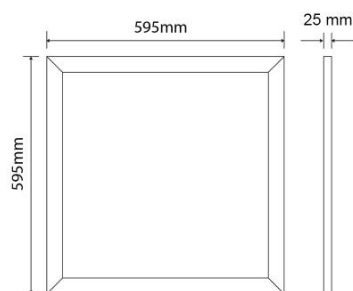
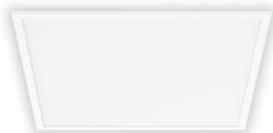
With connection cord and plug No

Dimming method Optional

Warranty 5 years

Ambient temperature -20 - 40°C

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