TRONIX guided by light

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

ARTICLE NUMBER: 173-001

View this product in our webshop

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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.

Technical specifications:

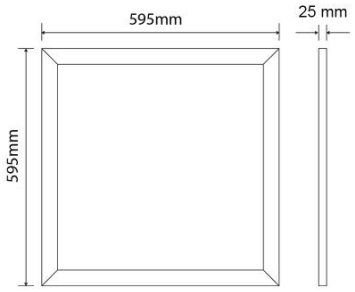
Product Name	LED panel | 60*60 | 25W | 3-CCT | UGR19 | excl. driver
Ean	8714984946613
Outer box qty	6st
Lamp type	LED not exchangeable
Housing material	Aluminium
Housing colour	White
Material cover	Plastic, structured
Suitable for emergency lighting	Yes
Nominal current	0 - 650mA
Voltage type	DC
Type 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

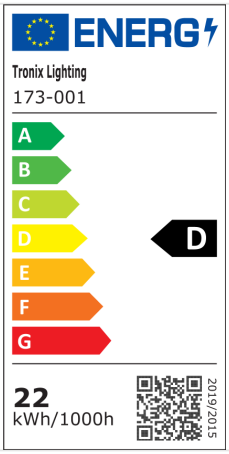
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Dimming phase cut-off (trailing edge)	Yes
With movement sensor	No
With presence detector	No
Impact strength	IK02
With light sensor	No
Suitable for surface mounting	Yes
Suitable for built-in mounting	Yes
Light distribution	Symmetric
Beam angle	> 80° - 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

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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
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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