TRONIX guided by light

LED panel | 60*60 | 24V | 36W | RGBTW

ARTICLE NUMBER: 173-048

View this product in our webshop



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Multifunctional RGB + Tunable White LED panel (60x60 cm) combining ambient and functional light in one unit. High efficiency, 24V DC, compatible with DMX/DALI/RF.

Key product features:

- **Nom. voltage (V):** 24 - 24
- **Colour temperature (K):** 2700 – 6500
- **Voltage type:** DC
- **Colour of light:** Multicolour
- **Connection type:** Open cable end

Technical specifications:

Product Name	LED panel | 60*60 | 24V | 36W | RGBTW
Ean	8714984947870
Outer box qty	6st
Lamp type	LED not exchangeable
Housing material	Aluminium
Housing colour	White
Material cover	Plastic, opal
Suitable for emergency lighting	No
Nominal current	1500 - 1500mA
Voltage type	DC
Type of control gear	LED operating device voltage-controlled
With control gear	No
Built-in length	595mm
Built-in width	595mm
Constant light output (CLO)	No
Type of grid	None

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Nominal voltage	24 - 24V
Length	595mm
Width	595mm
Height/depth	25mm
Colour of light	Multi-coloured
Colour rendering index CRI	80-89
Exchangeable control gear	Yes
Dimming 0-10 V	No
Dimming 1-10 V	No
Dimming DALI	Yes
Dimming phase cut-off (trailing edge)	No
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)	SDCM6
Rated lifetime L70/B50 at 25 ??C	60000h
Colour of light adjustable	Continuously variable

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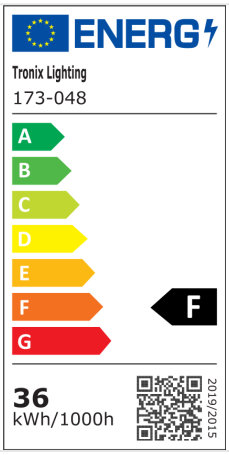
Luminous flux adjustable	Continuously variable
Max. system power	36W
Beam angle adjustable	No
Power factor	1
Type of wiring	Ending
Number of poles	6
Built-in height/depth	25mm
Compatible with Casambi	Yes
Luminaire efficacy	90 - 90lm/W
Dimmable	Yes
Rated luminous flux according to IEC 62722-2- 1	3600 - 3600lm
Emergency power supply system	None
Emergency function monitoring system	None
Suitable for ceiling mounting	Yes
Connectable conductor cross section	0.75 - 2.5mm??
Suitable for wall mounting	Yes
Suitable for suspended mounting	Yes
Suitable for workplace according to EN 12464-1	No
Degree of protection (IP), rear side	IP20
Degree of protection (IP), front side	IP20
With mounting material	Yes
Size	60x60 cm
Colour temperature	RGBTW
With connection cord and plug	No
Connection type	Stripped wire

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Dimming method	Optional
Warranty	3 years
Ambient temperature	-20 - 40??C







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