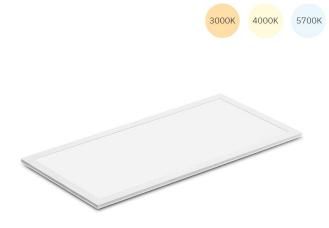


## Panel | 30\*60 | 6/8/10/13/15W | 3-CCT | EU plug



This LED panel is suitable for installation in (suspended) ceilings of 30x60 cm. A hanging up method is also possible, using suspension cables or a surface mounting kit. The smooth, soft and flicker-free light spread by the LED panel, makes it extremely suitable for use in offices and retail spaces, but also think of indoor lighting of schools and any other public spaces.

#### Features

- High quality external driver with optimum heat regulation
- Flicker-free (1%)
- Plug & Play due connection cable and euro plug
- High light efficiency of >140 Lm/W
- Adjustable power for 6, 8, 10, 13 and 15 Watts
- Adjustable by a CCT switch in the color temperatures 3000K, 4000K and 5700K
  5 year warranty

173-032
03-07-2024
Tronix Lighting
30x60
EG000027 - Luminaires
EC002892 - Ceiling-/wall luminaire
Bed lighting luminaire, Bed wall luminaire Bulleye, Ceiling and wall luminaire, Ceiling- and wall luminaire, Ceiling-/wall luminaire, Downlighter, Facade luminaire, FL luminaire



Page: 1/4













#### Feature

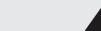
Suitable for wall mounting:	Yes	Lumen maintenance at median useful life of 75,000 h at 25 °C ambient (tq):	0 %
Suitable for suspended mounting:	Yes	Failure rate at median useful life of 35,000 h at 25 °C ambient (tq):	0 %
Suitable for ceiling mounting:	Yes	Failure rate at median useful life of 50,000 h at 25 °C ambient (tq):	0 %
Suitable for built-in mounting:	Yes	Failure rate at median useful life of 75,000 h at 25 °C ambient (tq):	0 %
Suitable for surface mounting:	Yes	Max. number of luminaires per miniature circuit breaker B16 (MCB):	122
Suitable for light line configuration:	No	Max. number of luminaires per miniature circuit breaker C16 (MCB):	122
Suitable for workplace according to EN 12464-1:	No	Degree of protection (IP):	IP20
Lamp type:	LED not exchangeable	Degree of protection (NEMA):	1
With light source:	Yes	Impact strength:	IK02
Lamp holder:	Other	Protection class:	II
Housing material:	Aluminium	Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24:	No
Surface protection housing:	Lacquered	Rated ambient temperature according to IEC 62722-2-1:	-20 ~ 40 °C
Housing colour:	White	Suitable for emergency lighting:	Yes
Material cover:	Other	Emergency power supply integrated:	No
Type of grid:	None	With movement sensor:	No
Voltage type:	AC	With light sensor:	No
Nominal voltage:		Covering of the luminaire with thermally insulating material possible:	No
Nominal current:	75 ~ 82 mA	With air slots:	No
Type of control gear:	LED operating device current-controlled	Filament test according to IEC 60695-2-11:	650 °C - 30 s
With control gear:	Yes	Suitable for lamp power:	0 ~ 0 W
Exchangeable control gear:	No	Max. system power:	15 W
Dimming 0-10 V:		Luminaire efficacy:	144 lm/W
Dimming 1-10 V:		Rated luminous flux according to IEC	2037 lm
<b></b>		62722-2-1:	
Dimming DALI-2:	No	Colour of light:	White
Dimming DALI:	No	Colour temperature:	3000 ~ 5700 K
Dimming DMX:	No	Colour rendering index CRI:	80-89
Dimming DSI:	No	Power factor:	0.9
Dimming potentiometer (integrated):	No	Stroboscope effect value SVM:	0.01
Dimming GPRS:	No	Constant light output (CLO):	No
Dimming LineSwitch:	No	Width:	295 mm
Dimming manufacturer's proprietary system:	No	Height/depth:	11 mm
Dimming mains voltage modulation:	No	Length:	595 mm
Dimming phase cut-off:	No	Outer diameter:	0 mm
Dimming phase cut-on:	No	Built-in length:	595 mm
Dimming programmable:	No	Built-in width:	295 mm
Dimming RF:	No	Built-in height/depth:	11 mm
Dimming Sine Wave Reduction:	No	Built-in diameter:	0 mm
Dimming Touch and Dim:	No	Type of wiring:	Ending
Dimming Zigbee:	No	Number of poles:	2
Dimming with push-button:	No	Conductor cross section:	0.75 mm <sup>2</sup>
Dimming depending on control gear:	Yes	Connection type:	Other
No dim function:	Yes	Total harmonic distortion:	12
Light distributor:	Diffuser lens/optic/panel	Photobiological safety according to EN 62471:	RG0
Light sharing:	Symmetric	Luminous intensity:	0 cd

Page: 2/4

# guided by light







### tronixlighting.com





Beam angle:	Extreme wide beam >80°	Colour of light adjustable:	Positions
Colour consistency (McAdam ellipse):	SDCM6	Luminous flux adjustable:	No
Light outlet:	Indirect	Beam angle adjustable:	No
Energy efficiency class of the built-in lamp:	A++, A+, A (LED)	Operation by Bluetooth:	No
Rated life time L70/B50 at 25 °C:	83000 h	Compatible with Apple HomeKit:	No
Rated life time L80/B10 at 25 °C:	0 h	Compatible with Google Assistant:	No
Rated life time L90/B10 at 25 °C:	0 h	Compatible with Amazon Alexa:	No
Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq):	0 %	IFTTT support available:	No
Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq):	0 %		

### Packaging data

Weight	1.46 kg
Width	312 mm
Height	34 mm
Length	660 mm
Customs code	9405494000

Page: 3/4

guided by light







tronixlighting.com







Page: 4/4

guided by light







tronixlighting.com