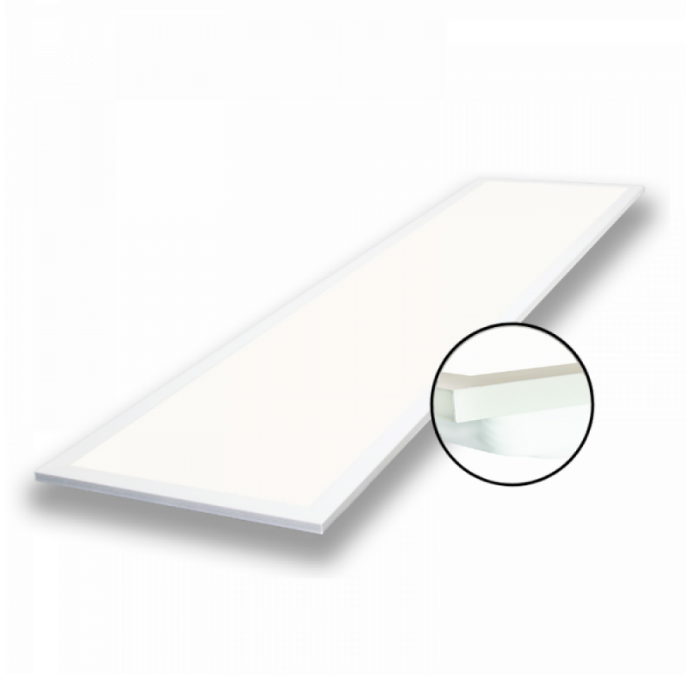




Back-lit Panel | 30*120 | >115Lm/W | 4000K



Article number:	174-654
CHANGED_LAST:	21-06-2022
Brand:	Tronix Lighting
Type:	Back-Lit
ETIM Group:	EG000027 - Luminaires
ETIM Classes:	EC002892 - Ceiling-/wall luminaire
SYNONYM:	Bed lighting luminaire, Bed wall luminaire, Bulleye, Ceiling and wall luminaire, Ceiling- and wall luminaire, Ceiling-/wall luminaire, Downlighter, Facade luminaire, FL luminaire





Feature

Suitable for wall mounting:	Yes	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq):	0 %
Suitable for suspended mounting:	Yes	Lumen maintenance at median useful life of 75,000 h at 25 °C ambient (tq):	0 %
Suitable for ceiling mounting:	Yes	Failure rate at median useful life of 35,000 h at 25 °C ambient (tq):	0 %
Suitable for built-in mounting:	Yes	Failure rate at median useful life of 50,000 h at 25 °C ambient (tq):	0 %
Suitable for surface mounting:	Yes	Failure rate at median useful life of 75,000 h at 25 °C ambient (tq):	0 %
Suitable for light line configuration:	No	Degree of protection (IP):	IP20
Suitable for workplace according to EN 12464-1:	No	Degree of protection (NEMA):	1
Lamp type:	LED not exchangeable	Impact strength:	IK02
With light source:	Yes	Protection class:	II
Lamp holder:	Other	Luminaire with limited surface temperature, sign "D":	No
Material housing:	Aluminium	Rated ambient temperature according to IEC62722-2-1:	-20 ~ 40 °C
Surface protection housing:	Lacquered	Suitable for emergency lighting:	Yes
Colour housing:	White	Emergency power supply integrated:	No
Material cover:	Other	With movement sensor:	No
Type of grid:	None	With light sensor:	No
Voltage type:	AC	Covering of the luminaire with thermally insulating material possible:	No
Nominal voltage:	220 ~ 240 V	With air slots:	No
Nominal current:	125 ~ 136 mA	Filament test according to IEC 60695-2-11:	650 °C - 30 s
Type of control gear:	LED operating device current-controlled	Suitable for lamp power:	0 ~ 0 W
With control gear:	Yes	Max. system power:	30 W
Exchangeable control gear:	No	Luminaire efficacy:	115 lm/W
Dimming 0-10 V:	No	Rated luminous flux according to IEC 62722-2-1:	3450 lm
Dimming 1-10 V:	No	Colour of light:	White
Dimming DALI-2:	No	Colour temperature:	4000 ~ 4000 K
Dimming DALI:	No	Flickering value Pst LM:	0.01
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:	33 mm
Dimming mains voltage modulation:	No	Length:	1195 mm
Dimming phase cut-off:	No	Outer diameter:	0 mm
Dimming phase cut-on:	No	Built-in length:	1195 mm
Dimming programmable:	No	Built-in width:	295 mm
Dimming RF:	No	Built-in height/depth:	33 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 ²
Dimming depending on control gear:	No	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



Beam angle:	Extreme wide beam >80°	Colour temperature adjustable:	No
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

Packaging data

Weight	2.64 kg
Width	328 mm
Height	47 mm
Length	1293 mm
Customs code	9405494000

