

LED I-Panel PAGE 1/2

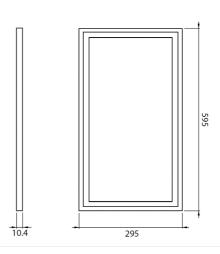
LED I-Panel 595x295 mm

# 40007915 EAN: 8719689122034

## ALTERNATIVE FOR TRADITIONAL RECESSED FLUORESCENCE LUMINAIRES

The LED I-Panel series are a good alternative for traditional recessed fluorescence luminaires. The neat lines and the limited height give these series a modern and timeless character. Through the various installation options; surface mounted, recessed and suspended, the LED I-panel has a very wide field of application.





## PRODUCT FEATURES

Dimming DSI

Dimming GPRS

Dimming LineSwitch

Dimming manufacturer's proprietary

Dimming mains voltage modulation

Suitable for wall mounting	×	LED nominal current at constant current	520 560 Milliampere
Suitable for wall mounting	×	Nominal current	540 540 Milliampere
Suitable for suspended mounting	✓	Rated lifetime L70/B50 at 25 °C	50000 Hour
Suitable for ceiling mounting	<b>*</b>	Rated ambient temperature according to IEC 62722-2-1	-20 50 Degrees celsius
Suitable for built-in mounting	✓	Luminaire efficacy	80 Lumen/Watt
Suitable for surface mounting	×	Rated luminous flux according to IEC 62722-2-1	1760 Lumen
Suitable for light line configuration	×	Max. system power	22 Watt
Suitable for workplace according to EN 12464-1	×	Colour temperature	3000 3000 Kelvin
Lamp type	LED not exchangeable	Power factor	0.9
With light source	✓	Width	295 Millimetre
Lamp holder	Other	Height/depth	10.4 Millimetre
Housing material	Aluminium	Length	595 Millimetre
Surface protection housing	Lacquered	Built-in length	595 Millimetre
Housing colour	White	Built-in width	295 Millimetre
Material cover	Plastic, opal	Built-in height/depth	10.4 Millimetre
Type of grid	None	Total harmonic distortion	0.2
Voltage type	AC	Unified Glare Ratio (UGR)	19
Type of control gear	LED operating device current-controlled		
With control gear	×		
Dimming 0-10 V	×		
Dimming 1-10 V	×		
Dimming DALI	✓		
Dimming DMX	×		

×

×

×



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## PRODUCT FEATURES

(continuation)

Dimming phase cut-off (trailing edge)	×	
Dimming phase cut-on (leading edge)	×	
Dimming programmable	×	
Dimming potentiometer (integrated)	×	
Dimming RF	×	
Dimming Touch and Dim	×	
Dimming Sine Wave Reduction	×	
Dimming Zigbee	×	
Dimming with push-button	×	
Light distributor	Diffuser lens/optic/panel	
No dim function	×	
Light distribution	Symmetric	
Dimming depending on control gear	✓	
Beam angle	>80° - Extreme wide beam	
Light outlet	Direct	
Energy efficiency class of the built-in lamp	A++, A+, A (LED)	
Degree of protection (IP)	IP52	
Degree of protection (NEMA)	1	
Protection class according to IEC 61140	II	
Emergency power supply integrated	×	
Suitable for emergency lighting	×	
With movement sensor	×	
With light sensor	×	
Covering of the luminaire with thermally insulating material possible	×	
With air slots	×	
Colour of light according to EN 12464-1	Warm white <3300 K	
Colour of light	White	
Colour rendering index CRI	80-89	
Type of wiring	Ending	
Connection type	Blade terminal (expired)	
Operation by Bluetooth	×	