

# Technical datasheet

## Square12030-M-840-2



### Product description

Square 1200x300 is an LED panel with state-of-the-art LED technology and LED source with 50,000 hours lifetime. Available in 3 power options with color temperature 4000K with CRI 80+. Steel body with PMMA diffuser for optimal light distribution and DALI control option available. Fully compatible with existing lighting infrastructure. Ideal for offices, halls and commercial spaces. 5-year warranty.

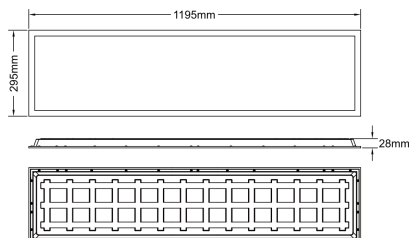


**LED**    220-240 V    IP20  
 50-60 Hz    IP40            UGR < 19    CCT 4000 k    CRI 80+

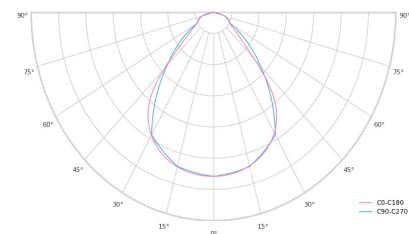
### Product technical data

Mains voltage	220 - 240V AC, 50/60Hz	Optical system	Diffuser
Connection method	Plug-in terminal	Optical part material	PMMA
Dimming type	DALI	Housing material	Steel
IP rating	40/20	Surface finish	Powder coated
Protection class	II	Width	295.00 cm
Ambient temperature	0 to +30 °C	Height	29.00 cm
Light source	LED	Length	1,195.00 cm
Colour temperature	4000k	Weight	1.67 kg
Color rendering index	80	Service lifetime (L80 B10)	50 000 h
Rated luminous flux	4,160 lm	Warranty	5 years
Connected load	26.00 W		
Luminous efficacy	160.0 lm/W		

### Dimensions



### Light distribution



## Optional products

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Code: SPLF-  
300\*1200-BL-W

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