

LEP32LG1200

Low Glare Backlit LED Panel

- // Supports UGR19 compliance
- // Alternative size mounting frames available
- // Tridonic control gear
- // 130 lumens per circuit watt
- // LED 4000K, CRI>80, 50,000 hours life
- // Low maintenance (No user-serviceable parts)
- // Available in 3000K
- // Low energy consumption
- // SMD 2835 Chipset
- // Alternative wattages available
- // 5-year warranty



Construction

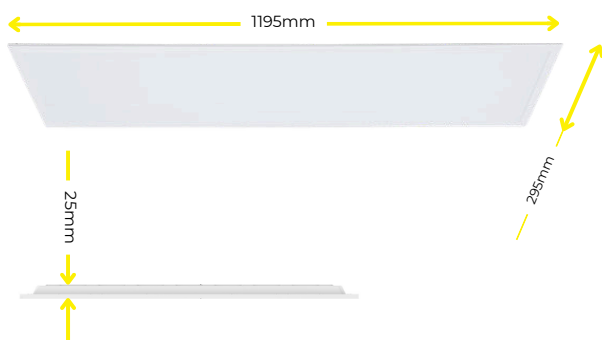
Our LEP32LG 1200 x 300 has been designed to fit within SAS330 1200mm x 300mm Plank ceiling applications. We have created a bespoke aluminium frame that can be used when installing or upgrading lighting within metal pan ceilings. The frame is manufactured in RAL9010 as standard but can be powder coated to a RAL of your choice.

The LED light source is powered by SMD2835 LED chips, has low energy consumption with superb lumen output and is UGR19 applicable. The panel's TP(a) rated diffuser is manufactured using thermoplastic polycarbonate material which is a hard, highly transparent material and is UV stable. This offers good chemical resistance, is simple to clean and scratchproof.

Typical Applications

CAT A & CAT B office fit outs where suspended ceilings are used. For task areas, reception and breakout spaces.

Dimensions



Product Configuration

Choose your options to generate the full order code

Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature
LEP32LG12X3	31W	3944	129	4000K

Section	Option Code	Description
1 EMERGENCY		Leave blank for no emergency
	/M	3 Hour Maintained Emergency
	/MZ	3 Hour Maintained DALI Emergency
2 CONTROL	/D	0-10v Dimmable Driver
	/DALI	DALI Dimmable Driver
	/BTC	Casambi Dimmable Driver
3 CCT	/4K	4000K LED
	/3K	3000K LED
4 ACCESSORIES	/SAS330	1199 x 300 frame for SAS330 ceilings

Technical Parameters

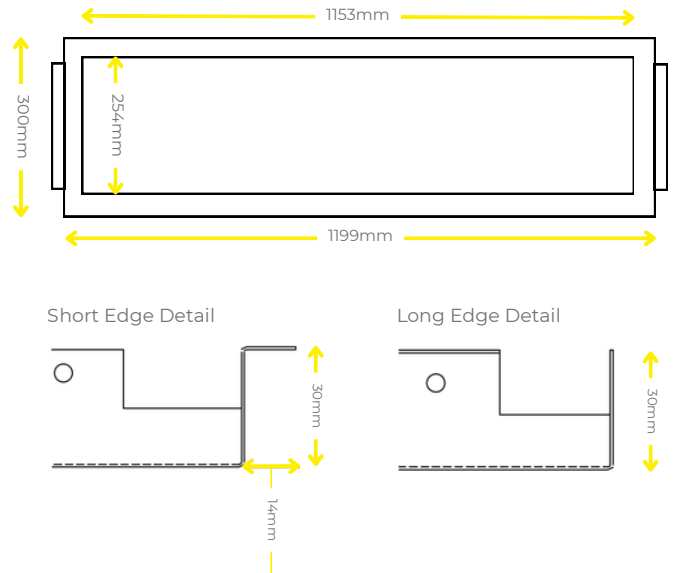
Operating Life - L80/B10 at 50°C	54,000 hrs
LED Binning	SDCM <3

FULL CODE EXAMPLE:

LEP32LG12X3/MZ/DA/4K/SAS330 = LEP32 1200mm x 300mm, Low Glare Recessed Panel Light, 3 Hour Maintained DALI Emergency, DALI Dim, 4000K with 1199mm x 300mm frame for SAS330 ceilings.

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Accessories



For optional features, please include the option code suffix with the product code when ordering.