

Ledge 50

Edge lit lightboxes

Description

Ledge 50 is a lightweight, high quality double sided tension fabric graphic display for ceiling-hung signage, gondola headers, and wayfinding.

Our thinnest double sided lightbox utilises the latest edge lighting technology, with a bespoke laser etched light guide plate and Lumenal designed PCBs providing bright, even illumination.

The light guide plate is housed in the centre of 50mm deep aluminium profile, illuminating both sides from one light source.

Key Attributes

- Ultra slim double sided graphic display
- Quick and easy graphic change
- Flexible mounting options

LED Details

	9.6W	19.2W
Operating Voltage	110~240 VAC	
Operating Frequency	50~60Hz	
Power Factor	>0.9 Typical ³	
Total Power Consumption ¹	11.5W per metre	23W per metre
LED	Flexible Linear	
LED Quantity	120 per metre	
Drive Current	0.8A per metre	1.6A per metre
PCB Power Consumption	9.6W per metre	19.2W per metre
LED Colour Temperature ²	6000K	
LED Lifetime ⁴	> 36,000 Hours	

1. Assuming Power Supply efficiency of 80%
3. Power Factor is dependent on Power Supply Unit and Load

2. Can vary +/- 1000K
4. Based on Manufacturers data at 55 degrees celcius

