



## Backlit LED Panel

- Uniform light distribution
- Professional LED Panel
- 0-10V Dimming or DALI Dimming options available
- White finish
- Anti-twist frame
- Innovative fixed connector
- Emergency panels with 5 year battery guarantee available
- CCT option available on request



## Technical Specification

Data	
Construction	Steel + PMMA
Driver	BELL
LED Chip	Philips
IP Rating	IP20
Operating Temp	0°C to +35°C
Input Voltage	220 - 240V
Power Factor	> 0,9
CRI	85 - Exceeds EU standard of Ra 80 for Colour Rendering Index
LMR	80 - Exceeds EU standard of 70 for Lumens Maintenance Ratio
ECA Compliant	Yes
L1A / L1B / L2A / L2B Compliant	Yes
Emergency Battery Type	NiCd

\* All BELL Lighting luminaires are rated L80 B10, so for a 50,000 hour product. L80B10 at 50,000 hours our fittings will still have 80% of initial lumen, only 10% of fittings will fail to achieve this.

Emergency versions must be tested in line with the requirements of BS5266, failure to do so may effect battery life and warranty.



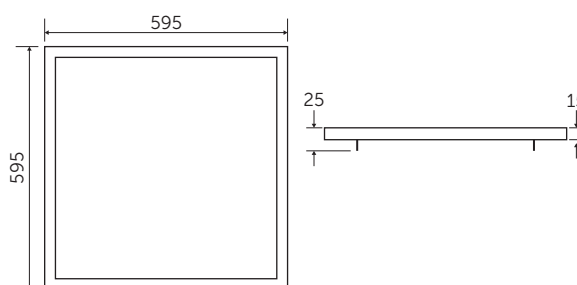
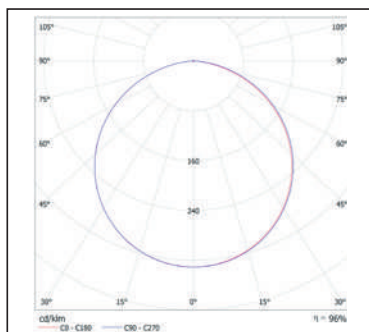
Code	W	Description	lm/W	lm	Temp	Finish	Hours
10130	36	Arial Backlit LED Panel - 600x600mm, 4000K, White	100	3600	4000K	White	50000
10132	36	Arial Backlit LED Panel - 600x600mm, 4000K, Emergency, White	100	3600	4000K	White	50000
10134	36	Arial Backlit LED Panel - 600x600mm, 4000K, White, 0-10V Dim	100	3600	4000K	White	50000
10133	36	Arial Backlit LED Panel - 600x600mm, 4000K, White, Dali Dim	100	3600	4000K	White	50000
10176	25	Arial Backlit LED Panel - 600x600mm, 4000K, White	120	3000	4000K	White	50000
10178	25	Arial Backlit LED Panel - 600x600mm, 4000K, Emergency, White	120	3000	4000K	White	50000
10180	25	Arial Backlit LED Panel - 600x600mm, 4000K, White, 0-10V Dim	120	3000	4000K	White	50000
10179	25	Arial Backlit LED Panel - 600x600mm, 4000K, White, Dali Dim	120	3000	4000K	White	50000

**Available on request:**

- Emergency panels with 5 year battery guarantee
- Emergency 0-10v Dim
- Emergency Dali Dim

For further information call 01924 893380 or email sales@bellighting.co.uk

LED Panel



<sup>1</sup> Exceeds EU standard of 70 for Lumens Maintenance Ratio  
<sup>2</sup> Exceeds EU standard of RA 80 for Colour Rendering Index  
<sup>3</sup> Subject to terms & conditions (Contact Customer Service)