



LED Panel

- Professional LED Panel
- 0-10V Dimming or DALI Dimming options available
- Surface, Suspended or Flush Mounting options available
- White finish
- Anti-twist frame
- Innovative fixed connector
- Emergency panels with 5 year battery guarantee available



Technical Specification

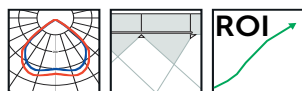
Data	
Construction	Aluminium + PMMA
Driver	BELL
LED Chip	Philips
IP Rating	IP20
Operating Temp	0°C to +35°C
Input Voltage	220 - 240V
Power Factor	> 0.9
CRI	85 - Exceeds EU standard of Ra 80 for Colour Rendering Index
LMR	80 - Exceeds EU standard of 70 for Lumens Maintenance Ratio
ECA Compliant	Yes
L1A / 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
600 x 600 LED Panels							
09948	36	36W 600 x 600 LED Panel	105	4000	2700K	White	50000
09949	36	36W 600 x 600 LED Panel	105	4000	4000K	White	50000
09950	36	36W 600 x 600 LED Panel	105	4000	6000K	White	50000
10090	36	36W 600 x 600 LED Panel Emergency	105	4000	2700K	White	50000
10091	36	36W 600 x 600 LED Panel Emergency	105	4000	4000K	White	50000
10092	36	36W 600 x 600 LED Panel Emergency	105	4000	6000K	White	50000
10006	36	36W 600 x 600 LED Panel, 0-10v Dim	105	4000	2700K	White	50000
10007	36	36W 600 x 600 LED Panel, 0-10v Dim	105	4000	4000K	White	50000
10008	36	36W 600 x 600 LED Panel, 0-10v Dim	105	4000	6000K	White	50000
09960	36	36W 600 x 600 LED Panel, Dali Dim	105	4000	2700K	White	50000
09961	36	36W 600 x 600 LED Panel, Dali Dim	105	4000	4000K	White	50000
09962	36	36W 600 x 600 LED Panel, Dali Dim	105	4000	6000K	White	50000
1200 x 300 LED Panels							
09990	36	1200 x 300 LED Panel	105	4000	4000K	White	50000
10100	36	1200 x 300 LED Panel Emergency	105	4000	4000K	White	50000
10014	36	1200 x 300 LED Panel, 0-10v Dim	105	4000	4000K	White	50000
09992	36	1200 x 300 LED Panel, Dali Dim	105	4000	4000K	White	50000
1200 x 600 LED Panels							
09994	50	1200 x 600 LED Panel	120	6000	4000K	White	50000
09995	50	1200 x 600 LED Panel Emergency	120	6000	4000K	White	50000
09996	50	1200 x 600 LED Panel, 0-10v Dim	120	6000	4000K	White	50000
09997	50	1200 x 600 LED Panel, Dali Dim	120	6000	4000K	White	50000
Optional Extras							
09980	-	600 x 600 Surface Mounting Unit for Standard LED Panels, exc emergency	-	-	-	White	-
09981	-	1200 x 300 Surface Mounting Unit for Standard LED Panels, exc emergency	-	-	-	White	-
09982	-	1200 x 600 Surface Mounting Unit for Standard LED Panels, exc emergency	-	-	-	White	-
09983	-	Hanging Suspension Kit for 600 x 600mm & 600 x 1200 LED Panels	-	-	-	-	-
09984	-	Hanging Suspension Kit for 1200 x 300mm LED Panel	-	-	-	-	-
09985	-	Flush Mounting Kit for LED panels	-	-	-	-	-
Available on request:							
<ul style="list-style-type: none"> • 600x600mm also available in 25W • Emergency panels with 5 year battery guarantee • Emergency 0-10v Dim • Emergency Dali Dim • Emergency Surface Mount 							
For further information call 01924 893380 or email sales@belllighting.co.uk							



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