

BELLlighting

190





Troffer LED CCT Panel

The Arial Troffer gives a unique twist on a standard LED Panel. The contemporary design and aesthetic light distribution works well in areas that want something unique and different to the standard familiar panel we have all become accustomed to. With 115 lumens per watt and colour selectable as standard.

- High efficiency
- Aesthetic light distribution
- Contemporary design
- TPa
- Professional LED Panel
- 0-10V Dimming or DALI Dimming options available
- White finish
- Innovative fixed connector
- Emergency panels with 5 year battery guarantee available



LMR80: Maximum 20% of lumen depreciation over rated hours. B10: Maximum 10% of fittings failure rate over rated hours



Selectable Colour Temperature







Troffer LED CCT Panel

Technical Specification	
Construction	Steel + Polycarbonate
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
L1A / L1B / L2A / L2B Compliant	Yes
Emergency Battery Type	NiCd 1 Year Emergency / LiFePO4 5 Year Emergency

Code	W	Description	Lm/W	Lm	Temp	Finish	Hours
10120	36	Arial Troffer CCT LED Panel - 600x600mm, White	115	3800	3/4/6000K	White	50000
10121	36	Arial Troffer CCT LED Panel - 600x600mm, Emergency, White	115	3800	3/4/6000K	White	50000
10125	36	Arial Troffer CCT LED Panel - 600x600mm, White, 0-10V Dim	115	3800	3/4/6000K	White	50000
10122	36	Arial Troffer CCT LED Panel - 600x600mm, White, Dali Dim	115	3800	3/4/6000K	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@belllighting.co.uk

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

 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)



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