BELLlighting

ARIAL T-PRO multi
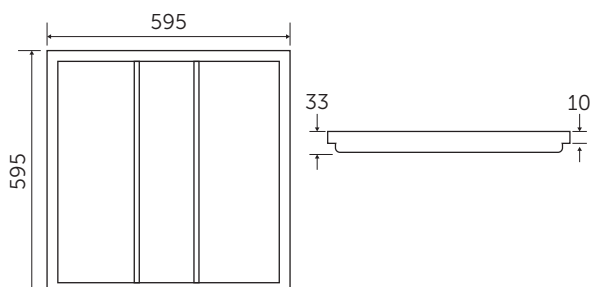
Troffer Backlit LED CCT Panel

The Arial T-Pro Multi Backlit LED CCT Panel gives a unique twist on a standard LED panel. The contemporary slimline design and aesthetic light distribution works well in areas that would like to move away from the standard familiar panel we have all become accustomed to.

- High efficiency

- Aesthetic light distribution

- Contemporary slimline design

- TPa

- 0-10V Dimming and Dali dimming options available

- Casambi Enabled option available

- Emergency panels with 5-year battery guarantee available

Panel Warranty **7** YEAR[3] · On Site Warranty Excluding Battery **2** YEAR[3] · Battery Warranty Emergency Versions **1** YEAR[3] · Lumens Maintenance Ratio **80** B10[1] · Colour Rendering Index **85**[2] · Water & Dust Protected **IP20** Fitting · Low Unified Glare Rating **UGR <19** · Contact Us For Lighting Design **SLL** Standard · Flicker Free **X** Driver · Rated **TPa** Panel

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

595

595

33

10

Wattage Selected	Colour Temp (K) Selected	Lumens (lm)
20W	4000	2550
26W	4000	2950
30W	4000	3300
36W	4000	3950

*Lumens based on 4000K

Selectable Colour Temperature

3000K   4000K   6000K
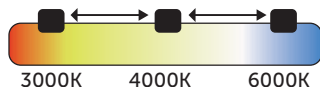
ARIALT-PRO multi

Troffer Backlit LED CCT Panel

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

Code	W	Description	up to Lm/W	Lm	Temp	Hours
11415	20/26/30/36	Arial T-Pro Multi UGR Troffer Panel - 600x600mm, CCT	110*	2250/2950 3300/3950	3/4/6K	50000
11416	20/26/30/36	Arial T-Pro Multi UGR Troffer Panel 600x600mm, CCT, Emergency 1 year	110*	2250/2950 3300/3950	3/4/6K	50000
11418	36	Arial T-Pro Multi UGR Troffer Panel - 600x600mm, CCT, 1-10v	110*	3950	3/4/6K	50000
11417	36	Arial T-Pro Multi UGR Troffer Panel - 600x600mm, CCT, Dali	110*	3950	3/4/6K	50000
08747	2.5	LED Emergency Pack (self + manual test)	-	-	-	-

Available on request:

- Emergency 0-10V Dim
- Emergency Dali Dim
- Emergency panels with 5 year battery warranty available

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

*Lumens based on 4000K
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)