





## LED Converter / Large Converter

The Arial LED Converter / Large Converter is an unrivalled product when it comes to versatility in the LED market.

- · All in one solution
- Selectable colour temperature
- Integral switches for multiple wattages and CCT
- Cool White / Warm White / Daylight
- Selectable wattage
- Fully adjustable / Innovative bracket
- Converter fits cut-outs 65mm to 205mm Large converter fits cut-outs 120mm to 260mm
- 50000 Hours
- Emergency pack available









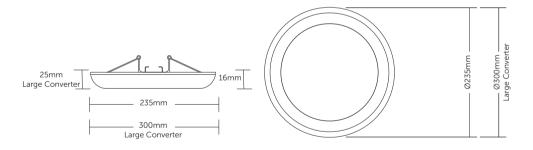


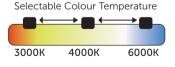


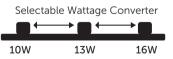


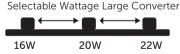


LMR80: Maximum 20% of lumen depreciation over rated hours. B10: Maximum 10% of fittings failure rate over rated hours











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Technical Specification		
Construction	Polycarbonate	
Driver	BELL	
LED Chip	Samsung	
IP Rating	IP40	
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	

Code	W	Description	Lm	Temp	Hours
06840	10/13/16	10/13/16W Arial LED Converter Wattage Switchable, CCT	1070-1815	3000K/4000K/6000K	50000
06839	16/20/22	16/20/22W Arial LED Converter Wattage Switchable, CCT	1070-1815	3000K/4000K/6000K	50000
09124	2.5	Emergency Pack for Arial LED Converter Self Test Switchable (06840 Only)	-	-	-

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

	Colour Temp 3000K - 6000K				
Watts	10W	1070 - 1175 Lumens			
	13W	1325 - 1490 Lumens			
	16W	.6W 1590-1815 Lumens			
	16W	1670-1875 Lumens			
	20W	1985-2270 Lumens			
	22W	2200-2550 Lumens			

 $<sup>^1</sup>$  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)

