



## LED Round Panel

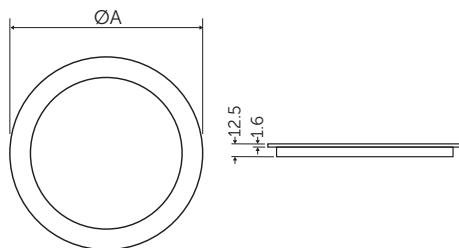
The super slim design of the BELL Ariel LED Round Panel makes this range of products ideal for office & educational environments alike. The complete range covers cut outs ranging from 130mm up to 282mm.

- Super slimline profile
- Remote Micro Driver
- Complete range covering sizes 146mm - 300mm
- Flicker Free Driver to ensure safety in public areas
- 30000 Hours
- 0-10V dimming or DALI dimming options available
- Emergency panels with 3 year battery guarantee available

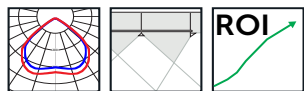


**LMR80:** Maximum 20% of lumen depreciation over rated hours.

**B10:** Maximum 10% of fittings failure rate over rated hours



Model	A	Cut-Out
9W	146mm	130mm
12W	170mm	160mm
15W	190mm	180mm
18W	225mm	210mm
24W	300mm	282mm



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## LED Round Panel

Technical Specification	
Construction	Aluminium + PMMA
Driver	BELL
LED Chip	Philips
IP Rating	IP44
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 3 Year Emergency

Code	W	Description	Lm	Temp	Hours
09730	9	Ø 146mm Ariel Round LED Panel	630	4000K	30000
09729	12	Ø 170mm Ariel Round LED Panel	1130	4000K	30000
09731	15	Ø 190mm Ariel Round LED Panel	1520	4000K	30000
09732	18	Ø 225mm Ariel Round LED Panel	1800	4000K	30000
09733	24	Ø 300mm Ariel Round LED Panel	2430	4000K	30000
09695	9	Ø 146mm Ariel Round LED Panel - Emergency	630	4000K	30000
09696	12	Ø 170mm Ariel Round LED Panel - Emergency	1130	4000K	30000
09697	15	Ø 190mm Ariel Round LED Panel - Emergency	1520	4000K	30000
09698	18	Ø 225mm Ariel Round LED Panel - Emergency	1800	4000K	30000
09699	24	Ø 300mm Ariel Round LED Panel - Emergency	2430	4000K	30000
09744	9	Ø 146mm Ariel Round LED Panel - 0-10v Dim	630	4000K	30000
09745	12	Ø 170mm Ariel Round LED Panel - 0-10v Dim	1130	4000K	30000
09746	15	Ø 190mm Ariel Round LED Panel - 0-10v Dim	1520	4000K	30000
09747	18	Ø 225mm Ariel Round LED Panel - 0-10v Dim	1800	4000K	30000
09748	24	Ø 300mm Ariel Round LED Panel - 0-10v Dim	2430	4000K	30000
09739	9	Ø 146mm Ariel Round LED Panel - Dali Dim	630	4000K	30000
09740	12	Ø 170mm Ariel Round LED Panel - Dali Dim	1130	4000K	30000
09741	15	Ø 190mm Ariel Round LED Panel - Dali Dim	1520	4000K	30000



Code	W	Description	Lm	Temp	Hours
09742	18	Ø 225mm Arial Round LED Panel - Dali Dim	1800	4000K	30000
09743	24	Ø 300mm Arial Round LED Panel - Dali Dim	2430	4000K	30000

Available on request:

- Emergency panels with 3 year battery guarantee
- Emergency 0-10V Dim
- Emergency Dali Dim

For further information call 01924 893380 or email [sales@belllighting.co.uk](mailto: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.

<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)



