

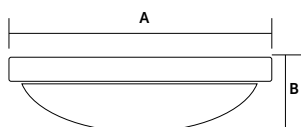




## LED Bulkhead

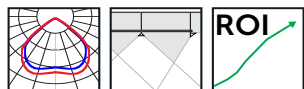
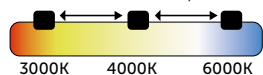
Colour selectable as standard, the Deco Grande is a unique bulkhead that combines a large surface area of light with a decorative feel. Supplied with a white bezel as standard with additional coloured bezels available on request.

- Selectable colour temperature 3000K/4000K/6000K
- Supplied with white trim, chrome, satin nickel, copper and antique brass trims available
- Colour change switch under diffuser for easy access
- The smart replacement for 2D and PL decorative fittings
- 8M detection range on corridor dim option (2.6m mounting height)
- Emergency option
- Microwave and corridor dimming function option
- 20mm side & rear entry conduit



Model	A Ø	B Depth
25W	390mm	94mm

Selectable Colour Temperature





# LED Bulkhead

Technical Specification	
Construction	Polycarbonate
Driver	BELL
LED Chip	Samsung
IP Rating	IP20
Operating Temp	-20°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

\* 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 may fail to achieve this.

Code	V	W	Temp	Lm	Description	Hours
06810	240	25	3000/4000/6000K	2000	Deco Grande CCT Colour Change LED Bulk-head	35000
06811	240	25	3000/4000/6000K	2000	Deco Grande CCT Colour Change LED Bulkhead - Emergency	35000
06812	240	25	3000/4000/6000K	2000	Deco Grande CCT Colour Change LED Bulkhead - Corridor Dim	35000
06813	240	25	3000/4000/6000K	2000	Deco Grande CCT Colour Change LED Bulkhead - Emergency, Corridor Dim	35000
06816	-	-	-	-	Satin Nickel Trim Ring for 25W Deco Grande CCT Colour Change LED Bulkhead	-
06817	-	-	-	-	Chrome Trim Ring for 25W Deco Grande CCT Colour Change LED Bulkhead	-
06818	-	-	-	-	Copper Trim Ring for 25W Deco Grande CCT Colour Change LED Bulkhead	-
06819	-	-	-	-	Antique Brass Trim Ring for 25W Deco Grande CCT Colour Change LED Bulkhead	-

Microwave Max Operating Height 3.2m

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)



### Tri-Level Control (Corridor Function)



With sufficient natural light, the fitting does not switch on when presence is detected.



With insufficient natural light, the sensor switches on automatically when someone enters the room.



When the room is empty, light dims to stand-by level (10% / 20% / 30%) after the hold-time.



Light switched off automatically after the stand-by period has elapsed.

Offers 3 levels of light: 100%-dimmed light (10%, 20%, 30%)-off; and 2 periods of selectable waiting time: motion hold-time and stand-by period; selectable daylight threshold and choice of detection area.