

Side, Rear & BESA Box cable entry



LED CCT Wattage Switchable Bulkhead

This cost-effective, colour switchable bulkhead is an ideal replacement for 16w, 28w and 38w fluorescent fittings. With the benefits of a high transmission frosted diffuser, rear, side & BESA Box cable entry and is IP65 as standard.

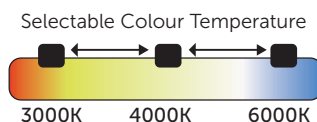
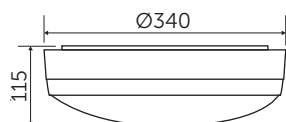
- CCT Cool White / Warm White / Daylight (3/4/6000K)
- The smart replacement for 16w, 28w and 38w fluorescent
- Tri level control now included on corridor dim versions
- Microwave and corridor dimming function option
- Supplied with White Bezel or Black Bezel
- White and Black Eyelids available
- High transmission frosted diffuser
- No lamp replacement
- No maintenance
- 50000 hour life
- IP65 Sealed fitting
- 8M detection range on corridor dim option (2.6m mounting height)
- Rear, Side & BESA Box cable entry
- Supplied with tamper-proof screws

Wattage Selected	Colour Temp (K) Selected	Lumens (lm)
9W	3000	870
	4000	930
	6000	930
14W	3000	1250
	4000	1400
	6000	1350
18W	3000	1490
	4000	1700
	6000	1620



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 body and lens
Driver	BELL
LED Chip	Samsung
IP Rating	IP65
Operating Temp	-20°C to +40°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

Code	W	Description	Lm	Temp	Hours
11600	9/14/18	AQUA1 CCT Wattage Switchable Standard White Bezel	870-1700	3/4/6000K	50000
11601	9/14/18	AQUA1 CCT Wattage Switchable Emergency White Bezel	870-1700	3/4/6000K	50000
11602	9/14/18	AQUA1 CCT Wattage Switchable M/Wave Sen on/off White Bezel	870-1700	3/4/6000K	50000
11603	9/14/18	AQUA1 CCT Wattage Switchable Emergency M/Wave Sen on/off White Bezel	870-1700	3/4/6000K	50000
11604	9/14/18	AQUA1 CCT Wattage Switchable M/Wave Sen Cor/Dim White Bezel	870-1700	3/4/6000K	50000
11605	9/14/18	AQUA1 CCT Wattage Switchable Emergency M/Wave Sen Cor/Dim White Bezel	870-1700	3/4/6000K	50000
11590	9/14/18	AQUA1 CCT Wattage Switchable Standard Black Bezel	870-1700	3/4/6000K	50000
11591	9/14/18	AQUA1 CCT Wattage Switchable Emergency Black Bezel	870-1700	3/4/6000K	50000
11592	9/14/18	AQUA1 CCT Wattage Switchable M/Wave Sen on/off Black Bezel	870-1700	3/4/6000K	50000
11593	9/14/18	AQUA1 CCT Wattage Switchable Emergency M/Wave Sen on/off Black Bezel	870-1700	3/4/6000K	50000
11594	9/14/18	AQUA1 CCT Wattage Switchable M/Wave Sen Cor/Dim Black Bezel	870-1700	3/4/6000K	50000
11595	9/14/18	AQUA1 CCT Wattage Switchable Emergency M/Wave Sen Cor/Dim Black Bezel	870-1700	3/4/6000K	50000
11256	-	Black Bezel for above	-	-	-
11257	-	White Eyelid for above	-	-	-
11258	-	Black Eyelid for above	-	-	-

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



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.

Tri-Level Control (Corridor Function)

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.