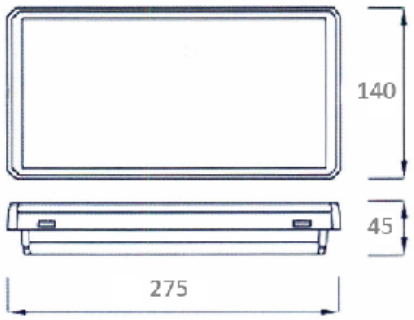
Technical Specification
CB5S Range
Compact IP65 Bulkhead





- Surface Mount (Wall or Ceiling)
- White Polycarbonate Body
- Translucent Polycarbonate Cover
- Extra Long Life LiFeP04 cells
- Ingress Protection Rating - IP65
- Basic, DALI-2 or Wireless Operation
- Samsung LED's
- Features Battery Temperature Protection

A stylish and compact IP65 rated luminaire suitable for mounting a number of different ways. The unit is available as either Maintained, Non-Maintained, DALI-2 Self-Test, or Wireless self-test operation. The fitting is not only more compact than the majority of LED bulkheads, but offers an impressive 345 delivered lumen.

The charger will cut-off if the Tc of the battery falls below 0 degrees C or above 55 degrees C. The product will however operate when required in emergency, should there be enough capacity remaining in the battery.

Order Codes

CB5S/M	Maintained/Non-Maintained IP65 High Output Bulkkhead
CB5S/DA	Maintained/Non-Maintained DALI Self-Test IP65 High Output Bulkhead
CB5S/LMEM	Maintained/Non-Maintained Wireless Self-Test IP65 High Output Bulkhead

Technical Details:

	CB5S/M	CB5S/DA
Mains Supply	230-240V AC 50/60 Hz	
Power Rating (Charging - Maintained) *	5.7W 31mA λ = 0.75	5W 28mA λ = 0.74
Power Rating (Charged) *	0.2W 8mA λ = 0.1	0.3W 8mA λ = 0.15
Duration	3-Hours	
Recharge Period	24-Hours	
Battery Size & Type	3.2V 3.8Ah LiFePO4 Cells	
Charge Current	225mA Nominal	
Ingress Protection Rating	IP65	
Light Source	8 pcs Samsung LED 6800K	
Lumen Output	345 Delivered Lumens	
Weight	0.75Kg	

* Following its initial charge, the unit will spend 90% of its operational life in standby mode

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Liteplan reserve the right to change colour, price or specification without prior notice

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