



- 110 ° Beam Angle
- Standard, Self-Test and DALI Options Available
- High Output - Up to 237 Delivered Lumen
- Supplied With Plugs and Leads
- Requires 43mm Cut-Out
- Features Halo Effect Bi-Colour Charge LED

The LED/43/FL is a discrete emergency LED which is designed for ceiling recess applications. The bezel has a diameter of 50mm and the cut out required is 43mm.

The main LED can be driven up to 700mA and provides up to 237 lumen. The body also features our Registered Design, Halo effect bi-colour LED; green for charge healthy and red for fault indication of self-test functionality.

Order Code

LED/43/FL/W

White (RAL9016) Emergency Device

Spacing Table @ 700mA:

Mounting Height	To Wall		Between Fittings	
	0.5 Lux	1.0 Lux	0.5 Lux	1.0 Lux
2.5m	4.4m	3.5m	10.6m	8.7m
3.0m	4.7m	3.7m	11.5m	9.4m
4.0m	5.1m	3.8m	13.0m	10.3m
5.0m	5.4m	3.6m	14.1m	10.7m
6.0m	5.3m	2.9m	14.8m	10.6m
8.0m	4.5m	-	15.2m	9.0m

Technical Details:

Input Voltage	4V DC Max	Output at 350mA	118 Delivered Lumen
Power Rating	3W	Output at 550mA	186 Delivered Lumen
Maximum Forward Current	700mA	Output at 700mA	237 Delivered Lumen
Light Source	Samsung LH315B	Wiring Method	Series Connection via C4201 Plug
Beam Angle	110 °	Ingress Protection	IP20
Light Source Colour Temperature	6500K	Dimensions	Ø 50mm x 45mm (min void 50mm from bezel)
Tc Max	80 ° LED Back Plate	Weight	0.057Kg