



- Supplied with a choice of Lenses
- Corridor, Open Area or Spot Lenses
- Basic, Self-Test, DALI-2 and Wireless Options
- High Output - Up to 293 Delivered Lumen
- Supplied With Plugs and Leads
- Suitable Between 43 and 93mm Apertures
- Features Halo Effect Bi-Colour Charge LED

The LED/45 is a discrete emergency LED which is designed for ceiling recess applications. The standard bezel has a diameter of 50mm, however there are two accessories that can extend that bezel to either 80mm or 110mm. The cut out can be between 43mm and 93mm. The LED/45 is supplied with a choice of lenses suitable for either open area, corridor or high ceiling applications.

The main LED can be driven up to 700mA and provides up to 293 lumen. The body also features a discrete bi-colour LED; green for charge healthy and red for fault indication of self-test functionality.

Order Codes

LED/45/W	Ceiling recessed LED with both corridor, open area and spot optics and a choice of white bezels
LED/45/B	Ceiling recessed LED with both corridor, open area and spot optics and a choice of black bezels

Technical Details:

Input Voltage	4V DC Max	Output - Corridor	284 Delivered Lumen
Power Rating	3W	Output - Open Area	287 Delivered Lumen
Maximum Forward Current	700mA	Output - Spot	293 Delivered Lumen
Light Source	Samsung LH315B	Wiring Method	Series Connection via C4201 Plug
Beam Angle	135° or 115° x 155°	Ingress Protection	IP20
Light Source Colour Temp.	6500K	Basic Dimensions	Ø 50mm x 45mm (min void 40mm from bezel)
Tc Max	80 ° LED Back Plate	Weight	0.057Kg