Technical Specification LED/44/OA/W Emergency Device With Dimming Halo LED For Hospitality and Heathcare





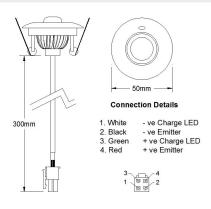
Standard, Self-Test and DALI Options Available

High Output - 268 Delivered Lumen

Requires a 40mm to 43mm Cut-Out

Features Halo Effect Bi-Colour Charge LED Charge LED Dims with Ambient Lighting

Supplied With Plugs and Leads



The LED/44/OA is a discrete emergency LED which is designed for applications such as Hotel Rooms where the charge LED needs to be dimmed at night to mitigate light disturbance/pollution.

The bezel has a diameter of 50mm and the cut out required is between 40mm and 43mm.

The main LED provides 268 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/44/OA/W	White (RAL9016) Emergency Device
	White (Integency Device

Mounting	To Wall		Between Fittings		
Height	0.5 Lux	1.0 Lux	0.5 Lux	1.0 Lux	
2.5m	5.4m	4.5m	12.6m	10.7m	
3.0m	5.9m	4.7m	14m	11.7m	
4.0m	6.6m	-	16.2m	13.2m	
5.0m	0.3m	-	17.8m	0.7m	
6.0m	-	-	19m	-	
8.0m	-	_	_	_	

Spacing Table @ 700mA:

135 ° Beam Angle

Technical Details:

Input Voltage	4V DC Max	Output at 700mA	268 Delivered Lumen
Power Rating	3W	Wiring Method	Series Connection via C4201 Plug
Maximum Forward Current	700mA	Ingress Protection	IP20
Light Source	Samsung LH315B	Dimensions	Ø 50mm x 45mm (min void 55mm from bezel)
Beam Angle	135 °	Weight	0.044Kg
Light Source Colour Temperature	e 6500K	Tc Max	80 ° LED Back Plate

Patent Pending Design

Tel +44 (0)1708 372223 | www.liteplan.com | customerservice@liteplan.com | RM3 0AP. UK

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