

RECESSED downlighter: J-LED

This J-LED unit is designed to operate from a 230v AC central emergency power system. The product is ideal for mounting in false ceilings for illuminating the escape route, work or assembly area.











- Extended life, high performance low wattage LED source
- Energy saving **LED** control technology
- Escape or open area models
- Styled trim for seating in ceiling
- Electronics in a tubular package for ease of fitting

Specification

	Electrical & operational
Input voltage	230V AC from a central emergency power system
Lamp	LED single point
Lamp output	1w
	Construction & Installation
Mounting	Designed to fit through a 39 mm diameter ceiling opening for recessing.
Orientation for escape route mounting	An arrow on the lens should be in line with the escape route direction.
Construction	Tubular electronics housing, separate LED head
Environment	0 – 30 ° C
Ingress class	IP20 for indoor use
Dimensions Ø (mm)	Module HF unit: 130 x 38. Hole cut 39mm
Product standards	Designed & manufactured to meet the requirements of the BSEN60598.1 & BSEN60598.2.22 product standards
To order	Description
Product code	
LR1L1AHF	Recessed LED, open area, 230v AC, white trim
LR1L1EHF	Recessed LED, escape, 230v AC, white trim

Spacing data

Mount height m	Escape route (min, 1 lux)				Open area (min, 0.5 lux)			
								
2.5	3.7	8.5	1.9	0.7	3.0	5.1	5.1	3.0
3.0	4.1	9.4	2.0	0.8	3.1	6.2	6.2	3.1
4.0	4.5	11.1	2.3	0.9	3.6	7.3	7.3	3.6
5.0	3.3	12.2	2.4	0.8	4.1	8.3	8.3	4.1
6.0	3.4	5.0			4.1	8.3	8.3	4.1