

3 x 1Watt LED Light Pods

LDR3

The **LDR3** combines three high output 1Watt LEDs in a clever reflector/lens assembly providing over 300Lumens in total. The 45degree beam angle intensity distribution will suit most applications providing even illuminance on the floor from a wide range of mounting heights.

The **LDR3** units are suitable for mounting in most readily available MR16/50Watt Tungsten Halogen luminaires and the design incorporates excellent thermal control ensuring that the LED junction temperatures are kept at optimal levels providing life expectancy of over 40,000hours.

FEATURES

- Any 50Watt Tungsten Halogen downlight housing can generally be used for mounting triple 1Watt LED light pod
- **LDR3** LED light pods offer 330Lumens from maintained or non-maintained emergency lighting driver units
- Charge healthy indicator can be incorporated in the centre of the **LDR3**, downlight trim ring or remote driver enclosure
- **LDR3** LED light pods provide precise optical control
- Typical life expectancy for the **LDR3** is 40,000hours continuous operation

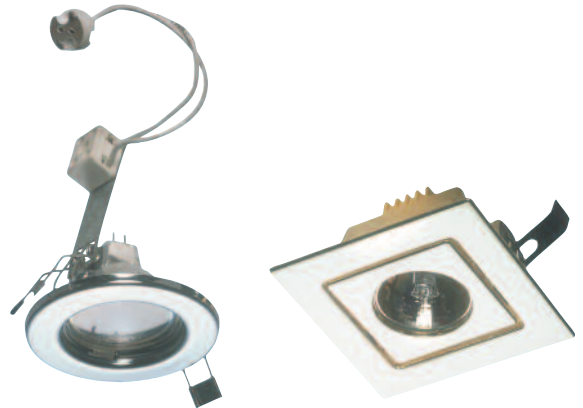


SPECIFICATION

Current	350mA
Light source	3 x white LEDs
Power	4.5Watts
Flux	330Lumens
Beam angle	45°

Emergency lighting maximum spacing

Mounting height Hm (m)	Spacing (m)	
	0.5Lux open area	1Lux escape
2.0	6.0	6.0
2.5	6.5	6.1
3.0	7.2	6.8



ORDER CODES

Description

LDR3/45	3 x 1Watt LEDs; 45° beam angle
Suffix:	
/E3	Integral charge healthy indicator