DISCRETE LED EMERGENCY LIGHTING







This unit is the ultimate in concealed emergency lighting. A single LED and remote battery pack make an attractive alternative to conventional lighting.

- LED down lighter using one, high-illumination white LED in $\boldsymbol{\alpha}$ 50mm diameter white polycarbonate housing.
- Complying with the requirements of EN60598-2-22.
- Suitable for incorporation into an emergency lighting system complying with BS5266-1:2011.
- IP30 Rated.
- Available in round or square bezel formats.
- Can be supplied complete with intumescent hood to restore the fire rating of the ceiling if required.



Specification

- Non Maintained
- 40mm ceiling cut out
- Minimum ceiling void 160mm
- Recess mounted
- 50mm diameter viewable
- White high output LED light source
- Bi colour LED Status indicator
- Surface mount enclosure option -230mm x 115mm x 50mm











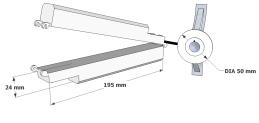


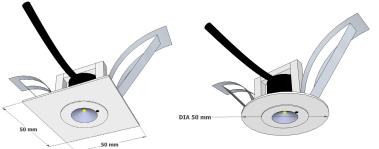


Options

Options	
/SURF	Surface mount enclosure
/DALI	DALI
/FC	Fire hood

Dimensions





Suitable Applications

- Suitable for us on escape routes.
- Suitable for incorporation into an emergency lighting system complying with BS5266-1:2011.





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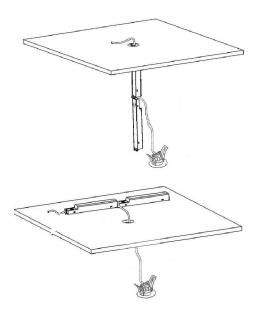
336335 - sales@ringtail.co.uk

Technical Specification

	Model	Lamp Type	Power Con	Battery	Duration	Weight	Emerg Output
TWR3NM & TWS3NM	Non Maintained	3W LED	5.6VA	3.6V 1.7Ah Nimh	3 Hours	0.24 Kg	67 Lumens
TWR3NM/ST & TWS3NM/ST	Non Maintained	3W LED	7.65VA	3.6V 2.2Ah Nimh	3 Hours	0.32 Kg	109 Lumens

Installation Notes

- Ø38mm Ø40mm hole should be cut in the ceiling prior to installation.
- Suitable for ceiling thicknesses of 15mm -35mm.
- Minimum ceiling void 160mm based on 15mm ceiling tile.
- Surface mount option available.
- Surface mount box 230mm x 115mm x 50mm



Installation Advice

Materials / Finish

 LED driver and battery pack are enclosed in a white articulated plastic housing.





Catalogue Numbers

			Emerg Output
TWR3NM & TWS3NM	Non Maintained	3W LED	67 Lumens
TWR3NM/ST & TWS3NM/ST	Non Maintained	3W LED	109 Lumens

