# Installation Sheet



















## 8W LED Tri-Colour Fire Rated Downlight

## **General Instructions**

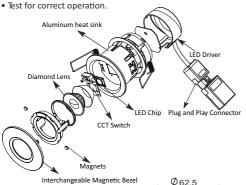
These instructions should be read carefully and retained after installation for further reference and maintenance.

Before installation or maintenance ensure that the mains supply to the luminaire is switched off and the circuit supply fuses are removed or circuit breaker turned off.

- A qualified electrician MUST be consulted or used for the installation of this luminaire.
- This luminaire must be installed to the current edition of the IFF. wiring regulations and relevant building regulations.
- Check that the total load on the circuit, including when this luminaire is fitted, does not exceed the rating of the circuit cable, fuse or circuit breaker.

## Installation

- Cut a suitable hole in the ceiling as per the cut-out details ensuring that it does not infringe with electrical cables, water/gas pipes or ceiling joists.(see fig 1.)
- Connect the mains cable into the female connector, make the necessary circuit tests. Connect the male connector to the female connector, ensuring that they are fully 'clicked' together. (see fig 2.)
- Fit the downlighter into the hole(see fig 3.) in the ceiling with the 2 spring clips supplied. (see fig 4.)



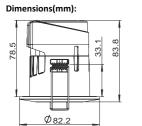




Fig 1. Cut mounting hole in the ceiling 70mm diameter.



Fig 2. Wire the connector and ensure the connectors are fully 'clicked' together.

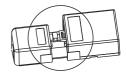


Fig 3. Fold the spring clips upwards and insert the fitting into holes.



Fig 4. Release the spring clips to hold the fitting in place.



### Tri-Colour Function

The LTTCD8w is a Colour Temperature switchable fitting.

The colour temperature is adjustable from 3000k, 4000k or 6000k at installation using the switch under the magnetic bezel.



### SAFFTY FIRST

BEFORE STARTING ANY ELECTRICAL WORK ALWAYS SWITCH OFF AT THE MAINS IF IN DOUBT CONSULT A QUALIFIED ELECTRICIAN



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