

Mercury MKII LED

Installation & Wiring Instructions



General Description

This fitting is ingress protected to IP44.

Specification

Class 1 - Must be earthed

Ambient temperature range: -10oC to +25oC

Electrical supply: 240V 50Hz (unless marked otherwise)

All metal work components are manufactured from CR4 mild steel and are iron phosphate pre-treated prior to applying the RAL 9016 matt polyester powder coating finish. Alternative finish colours are available on request.

Installation

- A) Installation should be carried out by a qualified and competent electrician.
- B) Ensure that the electrical supply is disconnected before commencing installation.
- C) Remove the diffuser by unclipping the end caps.
- D) Follow fitting instructions dependant on ceiling type.
- E) Feed incoming mains supply cable through the 20mm hole.
- F) Connect the supply to the terminal block in the body, the fitting must be earthed.
 - Green/Yellow - Earth (E)
 - Red or Brown - Live (L)
 - Black or Blue - Neutral (N)
- G) Fix diffuser back in place and place the end caps.
- H) Switch on supply.

Testing

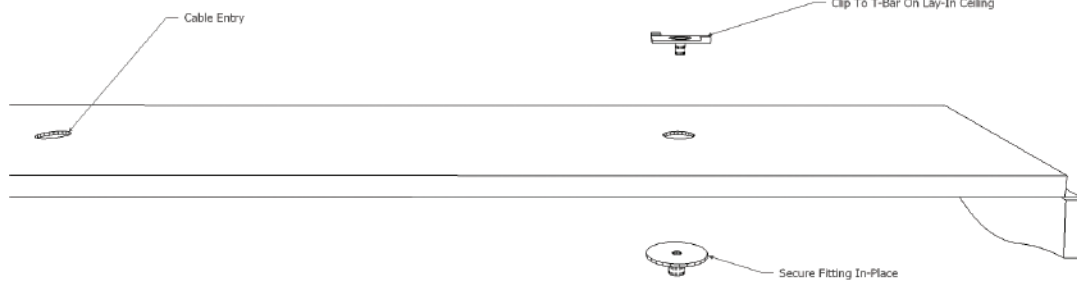
This fitting contains electronic components; do not conduct a high voltage test (e.g. Meggar). Disconnect the luminaire from the supply before commencing test.

Mercury MKII LED

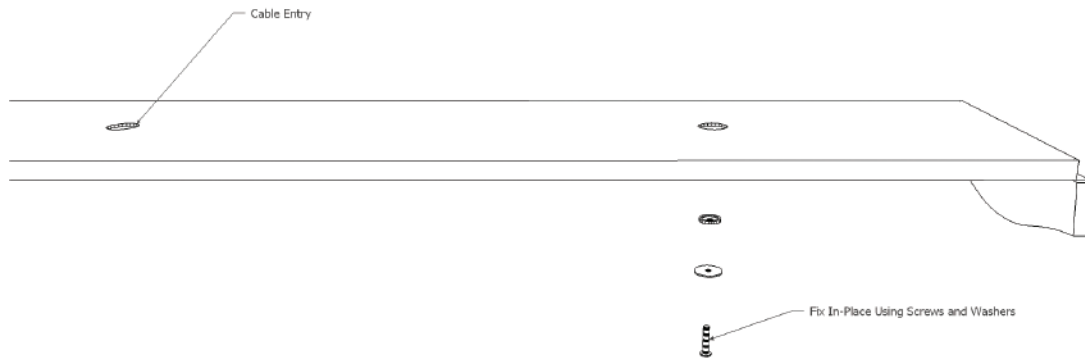
Installation & Wiring Instructions



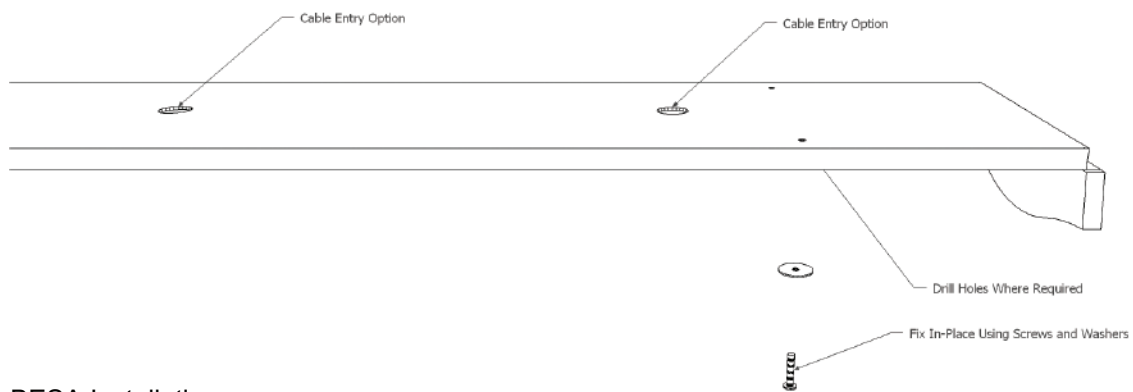
T-Bar Ceiling Installation



Soild Fix Installation



Soild Fix Installation (If fixings are not as above)



BESA Installation

