

ELAN-LED

COB | FIRE RATED
DOWNLIGHT



LED



FIRE RATED



DIMMABLE



IP65
(FIXED ONLY)



230V



50Hz



CE



RoHS



30, 60, 90mins
protection



Part E
Compliant

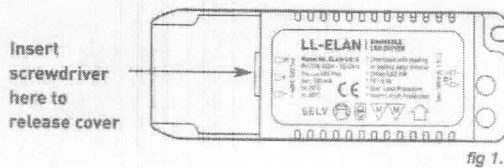
INSTALLATION GUIDE

GENERAL INSTRUCTIONS

THESE INSTRUCTIONS SHOULD BE READ CAREFULLY AND RETAINED AFTER INSTALLATION FOR FURTHER REFERENCE AND MAINTENANCE.

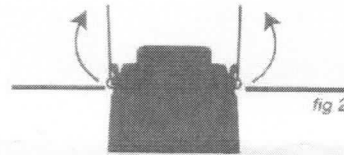
SAFETY

- 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 or the IEE wiring regulations and relevant building regulations
- Check that the total load in the circuit, including when this luminaire is fitted, does not exceed the rating of the circuit cable fuse or circuit breaker.

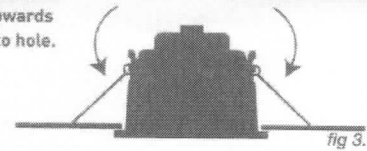


INSTALLATION

- Cut a suitable hole (69mm dia. fixed or 79mm dia. tilt) in the ceiling ensuring that it does not infringe with electrical cables, water/gas pipes or ceiling joists.
- Carefully fold back any insulation material so not to cover luminaire and allow free circulation of air.
- Remove the terminal cover on the driver by inserting a screwdriver into the gap and prizing back the cover. (see fig 1)
- Connect the mains cable into the terminal block ensuring correct polarity is observed and that if stranded cable is used that all strands are terminated.
- Re-fit the terminal cover securing the mains cable under the cable clamp.
- Plug the fitting into the loop in - loop out driver. This can be done at a later date following decoration if required.
- Fit the downlight into the hole (see fig 2) in the ceiling with the 2 spring clips supplied. (see fig 3)
- Test for correct operation.



Fold spring clips upwards and insert fitting into hole.

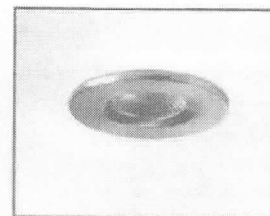
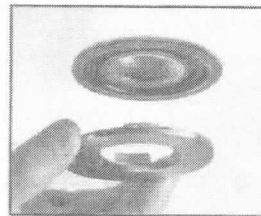


Release spring clips to hold fitting in place. Install bezel (fixed only).

BEZEL FITMENT/REPLACEMENT (FIXED ONLY)

Alternative colour bezels are available.

- To install the bezel align the 2 lugs on either side of the bezel with the holes in the downlight.
- Push the bezel lugs through the holes in the downlight and twist 30 degrees clockwise to lock in place.
- To remove the bezel twist 30 degrees anti-clockwise and pull down.



DIMMING

The fitting comes as standard with a dimmable loop in - loop out LED driver that allows the user to regulate the light output to best suit their lighting needs. Please note:-

- The driver can be used with most trailing and leading edge dimmers.
- Please examine carefully the manufacturer's guide on the dimmer switch you intend to use and check compatibility.
- In some cases you may need to change or upgrade your dimmer switch in the unit flickers or does not dim smoothly.



***EXTENDED
7 YEAR WARRANTY**
(conditions apply)