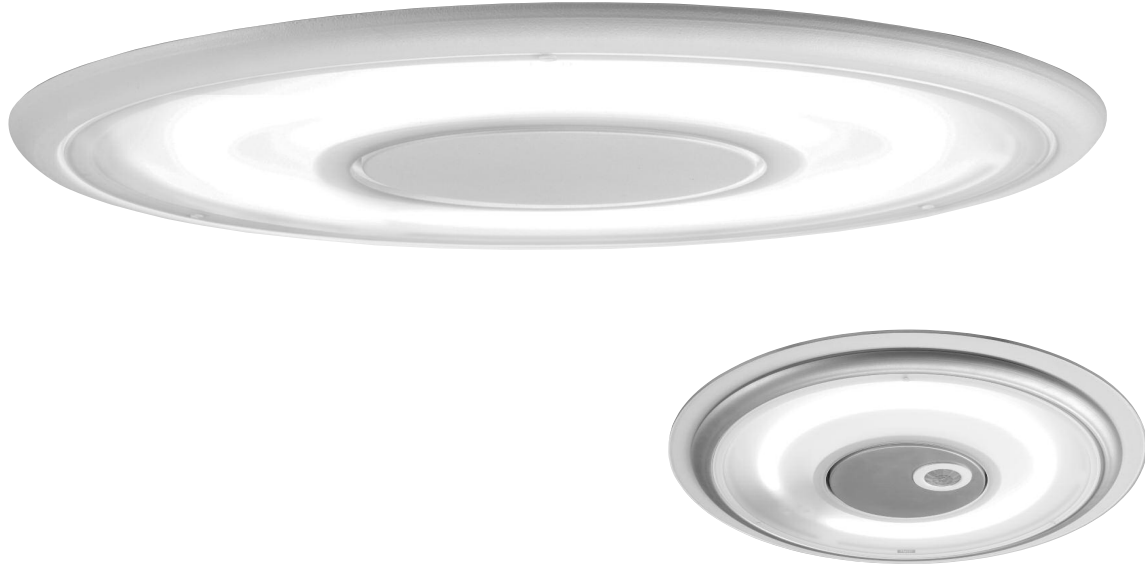


## IMPORTANT INFORMATION

### Opulus ID984/ID985 /Opulus Halo ID461/ID462



- 1. NB:** Ensure electrical supply is isolated before fitting and/or making any electrical connections. Luminaires should be disconnected from the mains supply before any High Voltage Insulation tests are carried out.
2. Cut a 405mm diameter hole in the mounting surface.
3. Bring the mains/dimming cabling through the 405mm cutout.
4. Remove the lid from the gear box.
5. Make the mains/dimming connections to the connector block according to the information on the connector block/labelling.
6. Re-fit the lid of the gear box.
7. **NB:** For emergency versions ensure battery bullet connection is made before replacing the lid.
8. Lift the longer legs of two of the three sets of fixing springs and locate into the 405mm hole.
9. Finish the installation of the luminaire by lifting longer legs of the third set of springs and ease into the 405mm hole.
10. Centre the luminaire to ensure none of the cut out is visible.
11. Remove the etched lamp glass by removing the three nylon screws.
12. Fit the lamp into the lampholders in accordance with the lamp manufacturer's instructions and ensuring it is correctly located into the lampholder and the lamp support clip.
13. Re-fit the lamp glass.
14. Reconnect the electrical supply and test the installation.

**Hacel**<sup>®</sup>  
Fluent in Lighting

THE SILVERLINK, WALLSEND, NEWCASTLE UPON TYNE, TYNE & WEAR, NE28 9ND

TECHNICAL: (0191) 280 9914 E-MAIL: [technical@hacel.co.uk](mailto:technical@hacel.co.uk) WEB: [www.hacel.co.uk](http://www.hacel.co.uk)