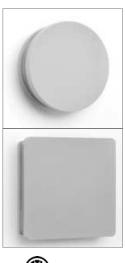
**120VAC** installation instructions



INSTRUCTIONS PERTAINING TO RISK OF FIRE OR INJURY TO PERSONS. READ ALL INSTRUCTIONS. IMPORTANT SAFETY INSTRUCTIONS. SAVE THESE INSTRUCTIONS.

## DANGER - RISK OF SHOCK - DISCONNECT POWER BEFORE **INSTALLATION!** Please read all instructions before installation.

- Keep these instructions for future reference.
- Must be installed by a qualified electrician in accordance with national and local standards. Designplan is not responsible for fixtures installed without regard to these standards.
- Unauthorized alterations or tampering of product voids warranty.
- The main power connection must be in accordance with local electrical codes.
- Suitable for OUTDOOR applications.





**IP65** 

**ATTENTION:** For Wall/Ceiling - It is the contractor's responsibility to caulk around all the edges between the fixture and the mounting surface to satisfy wet label requirements. Contractor **MUST** use gel-filled wire nuts.

#### Choice of installation location

The unit should be positioned so that when in use is not subject to direct radiation from the sun or other heat sources. High temperatures reduce the life and efficiency of the components or the LED module.

### **Maintenance**

Scheduled maintenance must be carried out once a year on all lighting devices, regardless of appliance class and type of use. It must include the following operations:

- Periodically clean fixtures to remove dirt from gratings and screw heads.
- Check tightness of screws on various parts of the device.
- Check that all cable glands and cables are intact and tight. Check that the glass or plastic lens is intact, and replace it if broken or damaged.
- The internal components such as the ballast, driver, washers and screws must not show clear signs of oxidation or rust. Clear traces of rust and oxidation will indicate the presence of water inside the device.
- In the case of damage, the components must be replaced by original components or spare parts.

P: 908-996-7710 F: 908-996-7042

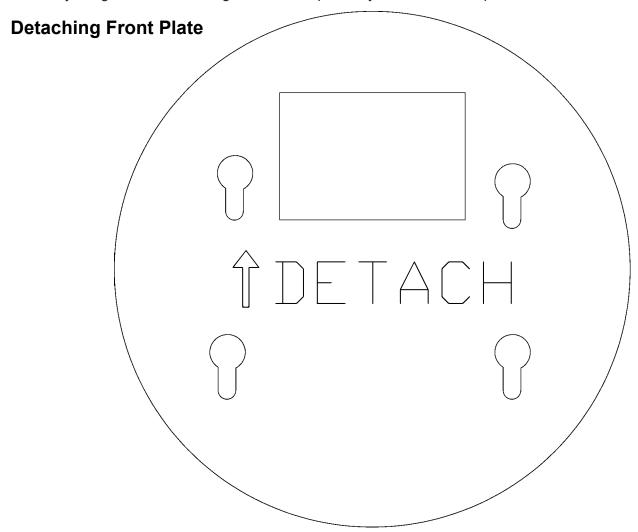
# **ECLIPSE MEDIUM**



installation instructions

### **Fixture Installation**

- Open the luminaire by pushing the cover and move it out of the fixing springs (pic.1)
- Fasten base securely to mounting surface over a junction box (by others), by using holes provided.
- It is contractor's responsibility to supply junction box which satisfies local building codes.
- It is the contractor's responsibility to supply proper anchorage based on job conditions. It is also the contractor's responsibility to caulk the back of the back box in order to satisfy wet label requirements.
- Close the luminaire by insert the cover by pushing and move to lock it to the base
- The luminaire is supplied by us with LED illuminator already installed with built in SELV power supply. The cable and the fixture must not be tampered with for any reason.
- It is essential to do a frequent cleaning of the glass and of the outer surface of the fixture to avoid build up of mud and dirtiness resulting in dangerous overheating due to uncorrect light and heat dissipation. Clean carefully the glass lens removing limestone deposits by means of a scraper.



installation instructions

