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WE-EF LIGHTING USA LLC

Installation and Maintenance

Instructions for Ceiling luminaires

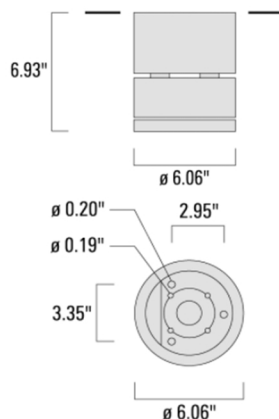
DAC220 LED

DAC240 LED

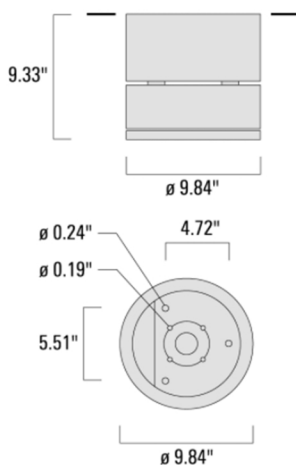


## Installation and Maintenance Instructions for Ceiling luminaire series:

### DAC220 LED



### DAC240 LED



### Light source:

12 LED - 24W  
24 LED - 48W

These fixtures are intended to be mounted over a recessed 4" octagon junction box.

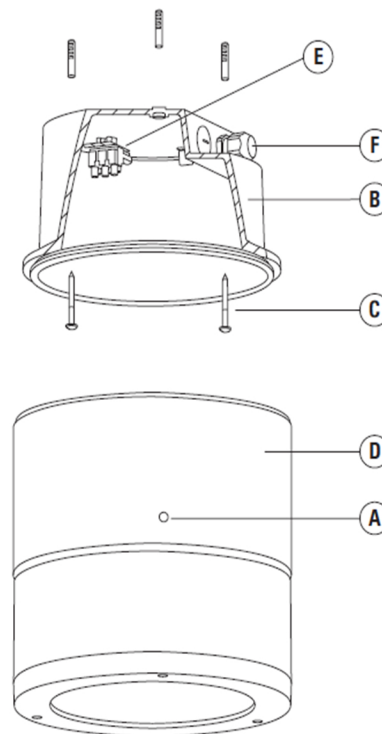
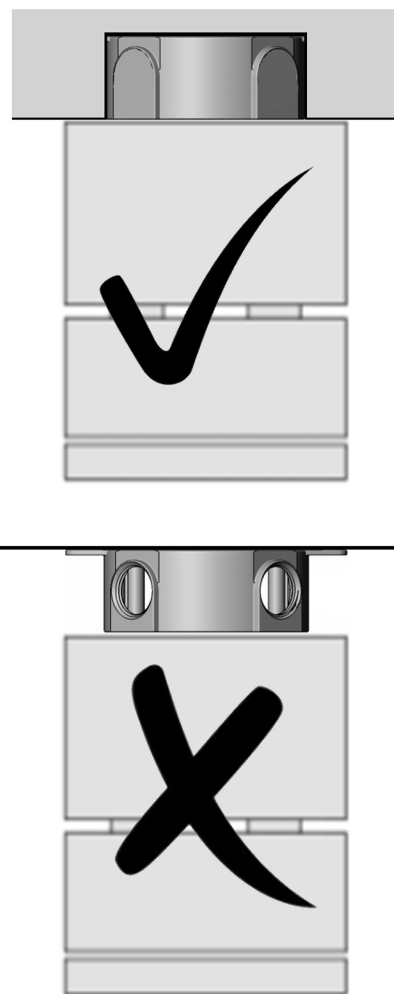
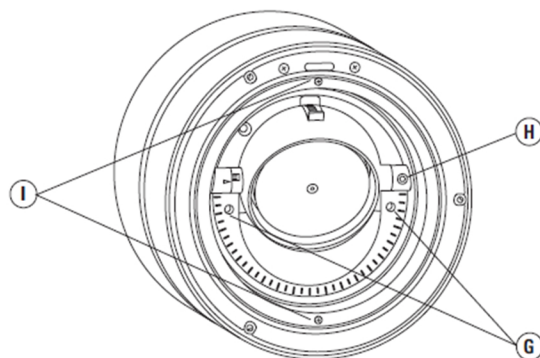
1. Open the carton and remove the body assembly from the mounting pot by loosening the 3 setscrews A found at the top perimeter of the fixture.

2. Check that the electrical supply conforms to the ratings shown on the luminaire label and/or ballast, and feed the power supply leads thru the opening in the top of the mounting pot B.

3. Attach the mounting pot B to the recessed junction box using the 2 screws C provided with the junction box.

4. Make the electrical connections to the ballast leads or terminal connector provided.

5. Install the fixture body D over the mounting pot carefully insuring that all wires are contained within the mounting pot. Evenly tighten the three setscrews A at the top perimeter of the fixture.



### Lamp Replacement and Maintenance

Do not open luminaire while in operation or while mains supply is switched on!

Apart from cleaning the outside of the luminaire no special maintenance work is necessary.

LED circuit boards can be replaced (**Installer must be properly grounded and familiar with ESD damage prevention methods**).

This product should be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved. **Be sure the electrical supply is off prior to installation.**

### Gimbal Version

With the Gimbal version the LED area is rotatable by 355° and tiltable by 30°.

**Rotate:** By loosening of the screws I the Gimbal is rotatable by 355°. To make the rotating easier it is possible to use a tool inside the recess G.

**Tilt:** By loosening of the screws H the Gimbal is tiltable by 30°. Afterwards firmly tighten the screws H again.