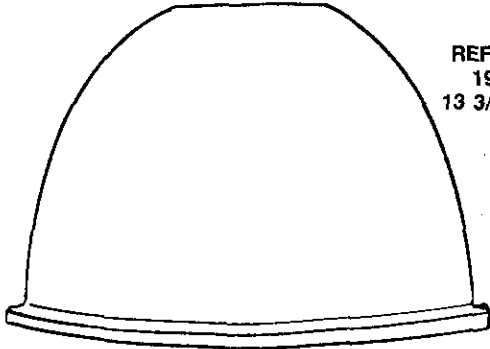


INSTALLATION INSTRUCTIONS FOR 19" DIAMETER ENCLOSED AND GASKETED INDUSTRIAL REFLECTOR BL-EG

CAUTION:

Disconnect power before installing or servicing.
Protect fixture from vibration and mechanical abuse.
Make sure glass lens is in place when used with lamps that
require enclosed optical systems.

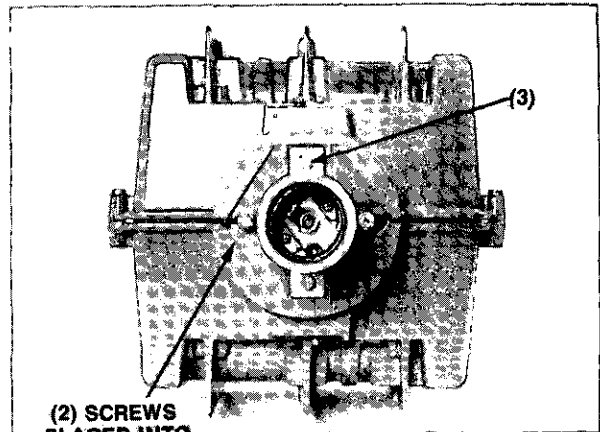
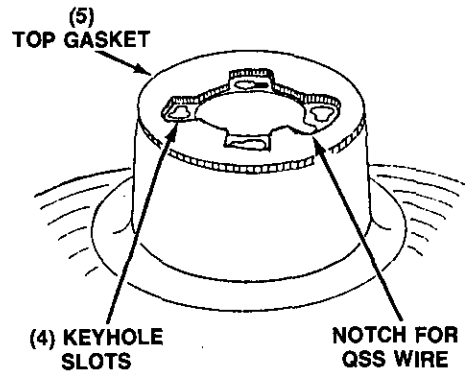
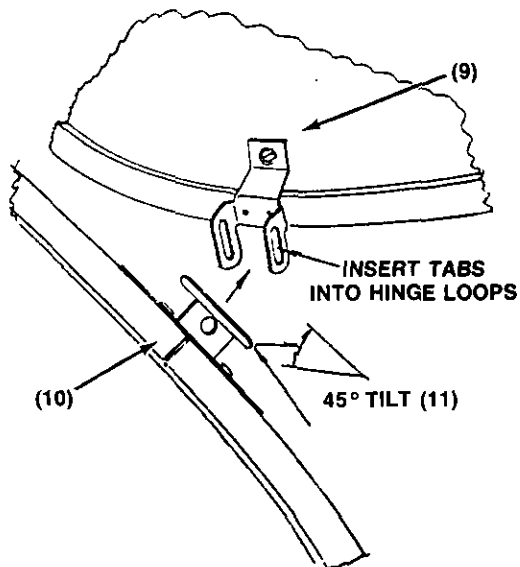


EG
REFLECTOR
19" DIA.
13 3/16" HIGH

PLEASE READ THOROUGHLY BEFORE INSTALLING

A. TO INSTALL 19" DIA. BL-EG REFLECTOR

1. Find two (2) screws in the hardware bag accompanying the reflector and lens assemblies.
2. Install these extra two (2) screws into the bottom of the ballast housing. Use the two small, aligned notches between the castings for these two screw locations. DO NOT overtighten these screws because the casting may strip.
3. Back off these screws and the two (2) screws holding the socket bracket about four (4) turns.
4. Raise the reflector up to the bottom of the ballast housing and guide it around the HID lamp socket. Place the keyhole slots in the reflector neck over the four (4) loosely installed screws.
5. Rotate the reflector clockwise slightly to engage the keyhole slots and tighten; BUT NOT OVERTIGHTEN, the four screws to secure the reflector. Avoid crushing the top gasket to less than 1/16" thick.



B. INSTALL HID LAMP

6. Check to make sure the HID lamp to be installed is the correct type and wattage for the fixture. Important information regarding lamp type and wattage is given on the ballast housing label.
7. Insert lamp into socket and hold socket while threading lamp until tight.
8. Wipe fingerprints and other dirt off the lamp.

C. INSTALL LENS SUB-ASSEMBLY TO BOTTOM OF 19" DIAMETER REFLECTOR

9. Take the hinge bracket from the hardware bag and install it over the reflector flange in the hole provided. Use the No. 8 thread rolling screw in the bag and retain with Keps nut.
10. Hold lens sub-assembly horizontal, upside down, outside and opposite the hinge bracket location on the reflector flange with the integral hinge pin on the lens ring pointing at the hinge bracket.
11. Tilt the lens sub-assembly about 45° and insert the hinge pin ends between the hinge bracket loops.
12. Tilt the lens sub-assembly back to horizontal and make sure the hinge pin has engaged the hinge bracket.
13. Swing the lens sub-assembly down allowing the hinge pin to pivot in the hinge bracket. It should swing freely.
14. Center the assembly and swing the three (3) attached spring clips upward over the reflector flange and snap in place to secure.



Hubbell Lighting, Inc.
A Subsidiary of Hubbell Incorporated
2000 Electric Way
Christiansburg, VA 24073-2500
(703) 382-6111
FAX (703) 382-1526

268-0691-9901

ORIGINAL DRAWING