INSTALLATION INSTRUCTIONS FOR 22" DIAMETER REFLECTOR SUPERBAY I — BL-WA, BL-WD

CATALOG NUMBER BL-WA/BL-WD

Please read thoroughly before installing.

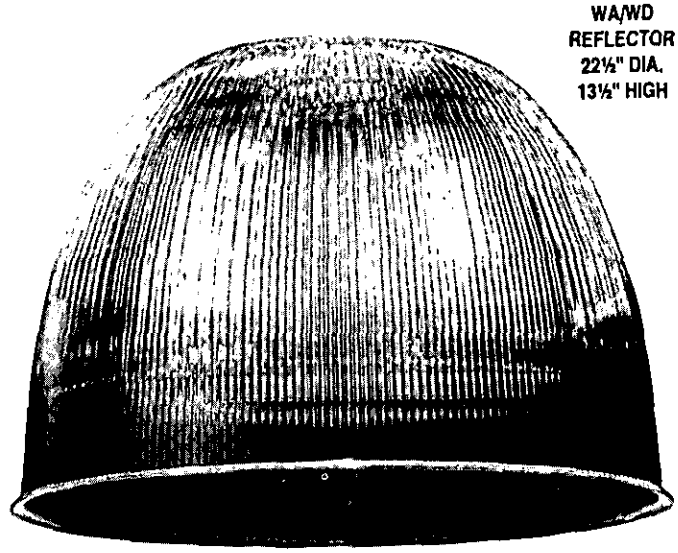
WARNINGS:

- Install, operate, and maintain to meet all applicable codes.
- Handle and secure so reflector cannot fall.
- Lamp wattage and type installed must match that specified on the fixture label.
- Do not use open reflectors with lamps that require enclosures.

REFLECTOR MOUNTING

1. Check the light distribution adjustment chart to find a proper setting for the movable bracket based upon the type and wattage of the light source and type of distribution required for the installation.
2. Adjust both movable brackets up and down until the correct letter (adjustment) appears in the upper right hole over the letter column.
3. Secure in this position by tightening the retaining screws.
4. Back off two screws located in the lower side of the ballast housing about five (5) turns each.
5. Turn reflector bracket assembly outward and insert the flanges into the slots in the metal disk insert that is attached inside the top of the plastic reflector. Secure brackets in position with screws. See detailed instruction sheet.
6. Make sure the three crimped fingers on the metal disk insert are bent over the top of the reflector; squeeze, if necessary, to tighten the insert against the reflector.
7. Bring the reflector assembly up to the bottom of the ballast housing.
8. Attach reflector assembly brackets, with key holes, over the backed out screws on the ballast housing. Engage keyhole slots and tighten both screws.
9. Install HID lamp. Make sure it is the same wattage and type specified on the fixture label.

WA/WD
REFLECTOR
22½" DIA.
13½" HIGH



10. Straighten both bracket pairs to align the optical assembly and to ensure that the HID lamp is centered in the reflector.
11. Make sure all screws are tightened for proper engagement and security.

PHOTOMETRIC DISTRIBUTION AND BRACKET POSITIONING CHART

1. Bracket positions indicated by letters in chart.
2. Letter on upper bracket should appear in indicator circle on lower sliding bracket.

DISTRIBUTION DISTRIBUCIÓN					
MAX. REC. WATTAGE AT 55° AMBIENT WATTAGE MAXIMUM RECOMMANDÉ À TEMPÉRATURE AMBIANTE DE 55° POTENCIA (W) MÁXIMA RECOMENDADA A UNA TEMPERATURA AMBIENTE DE 55°	LAMP LAMPE LÁMPARA	NARROW ÉTROITE ESTRECHA	MEDIUM MOYENNE MEDIANA	WIDE LARGE ANCHA	MAX. QSS AUXILIARY LAMP WATTAGE WATTAGE MAX. DE LA LAMPE DU SYSTÈME D'ÉCLAIRAGE AUXILIAIRE AU QUARTZ POTENCIA (W) MÁXIMA DE LA LÁMPARA DEL SISTEMA DE ALUMBRADO AUXILIAR DE CUARZO
400W HPS	CLEAR TRANSPARENTE TRANSPARENTE	J	G	D	150W D.C. BAYONET BASE ANSI CODE: ETC-120V 150 W C.C. - CULOT À BAÏONNETTE CODE ANSI : ETC-120V 150W C.C. - CASQUILLO DE BAYONETA CÓDIGO ANSI : ETC-120V
400W MH	COATED OPAQUE OPACA	J	F	B	
400W MH	CLEAR TRANSPARENTE TRANSPARENTE	–	F	B	

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ORIGINAL DRAWING

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