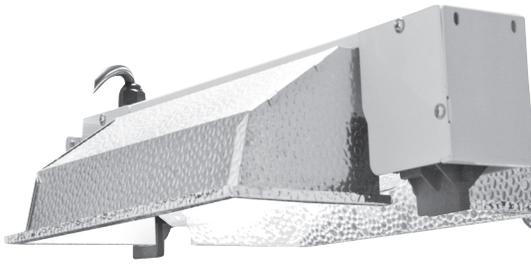




# Double Ended HID Reflectors

READ AND SAVE THESE INSTRUCTIONS



**DE\***  
18.12" x 11.75" x 5.12"



**DE FLARE\***  
17.36" x 10.35" x 3.46"



**DE WING**  
18.66" x 14.57" x 5.74"

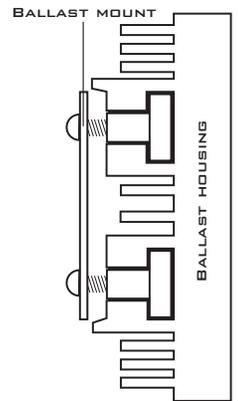
\*DE AND DE FLARE ALUMINUM INSERTS ARE INTERCHANGEABLE. REPLACEMENT INSERTS SOLD SEPARATELY.

## WARNING

- DO NOT EXCEED THE MAXIMUM RATINGS OF THIS UNIT.
- DO NOT USE THE POWER CORD TO HANG THE UNIT.
- DO NOT OPERATE THE UNIT IF THE CORD OR PLUG BECOMES DAMAGED.
- DO NOT EXPOSE THE UNIT TO WATER.

## BALLAST MOUNT INSTRUCTIONS

1. LOOSEN (BUT DO NOT REMOVE) THE SCREWS ON THE REFLECTOR'S BALLAST MOUNT WITH A PHILLIPS-HEAD SCREWDRIVER. IF APPLICABLE, REMOVE THE REFLECTOR INSERT TO ACCESS THE SCREWS.
2. SLIDE THE SCREWS INTO THE MOUNTING FINNS OF A COMPATIBLE ION BALLAST\* AS SHOWN. POSITION AS DESIRED.
3. TIGHTEN THE SCREWS TO HOLD THE BALLAST IN PLACE.

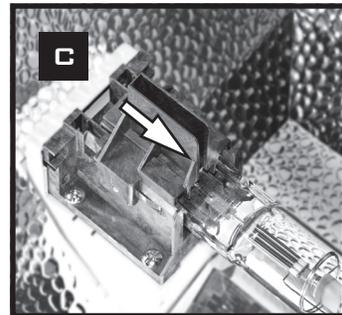
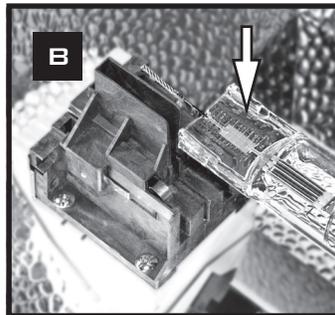
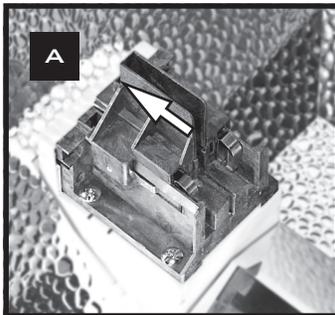


## INSTALLATION

1. PLACE THE REFLECTOR ON A STABLE SURFACE.
2. OPEN THE LAMPHOLDERS BY SLIDING THEM OUTWARD AS SHOWN (A).
3. SLIDE BOTH ENDS OF A DOUBLE ENDED LAMP\* INTO THE LAMPHOLDERS UNTIL THEY CLICK INTO PLACE (B). AVOID HANDLING THE LAMP WITH BARE HANDS, AS DIRT AND OILS CAN DAMAGE IT.
4. SECURE THE LAMP IN PLACE BY SLIDING THE LAMPHOLDERS BACK TOWARD THE CENTER OF THE REFLECTOR (C).
5. GENTLY WIPE THE LAMP CLEAN WITH A SOFT DRY CLOTH.
6. HOOK THE PROVIDED HANGERS THROUGH THE HARDWARE PORTS IN THE REFLECTOR SPINE, OR IF PREFERRED, SCREW THE PROVIDED EYE BOLT INTO THE THREADED HOLE ON THE TOP OF THE UNIT.
7. CONFIRM ALL HARDWARE IS SECURE, THEN HANG THE REFLECTOR (AND MOUNTED BALLAST) FROM A SUFFICIENT SUPPORT AND ADJUST UNTIL REFLECTOR IS LEVEL.
8. PLUG THE INTEGRATED LAMP CORD INTO THE BALLAST. FOR REMOTE OPERATION, CONNECT THE INTEGRATED LAMP CORD TO A LAMP CORD EXTENDER AND PLUG INTO A REMOTE BALLAST THAT MATCHES THE LAMP WATTAGE AND POWER REQUIREMENTS.\* (ALWAYS INSTALL THE LAMP PRIOR TO PLUGGING THE LAMP CORD INTO THE BALLAST.)

\*LAMP, BALLAST AND LAMP CORD EXTENDER SOLD SEPARATELY.

**NOTE:** UNPLUG THE UNIT FROM THE POWER SOURCE AND ALLOW TO COOL COMPLETELY BEFORE SERVICING.



# ION® Double Ended HID Reflector Limited Warranty

## What This Warranty Covers

This warranty covers defects in materials and workmanship under normal use, with any exceptions stated below.

## Who This Warranty Covers

This warranty applies to the original purchaser of this ION® product with the original proof of purchase.

## How Long Warranty Coverage Lasts

This warranty is in effect for a period of three years from the original date of purchase.

## What This Warranty Does Not Cover

This warranty does not cover damage or defects resulting from the improper installation, alteration, abuse, accidental damage, unauthorized repair or misuse of this product. Misuse includes but is not limited to outdoor use. This warranty does not apply to cosmetic defects or other defects that do not affect the functionality of the product, and is void if the product has been damaged as a result of fire, flood, or other natural disaster. BWGS shall not be responsible for any incidental or consequential damages of any nature, including damage or injury caused to other products, machinery, buildings or property; loss of profits, time or product; or inconvenience. The original proof of purchase MUST accompany the ION product for this warranty to be valid. This warranty is given in lieu of all other warranties, express or implied, including without limitation merchantability and fitness for a particular purpose.

***Some states do not allow the exclusion or limitation of incidental and consequential damages, or limitations on how long an implied warranty lasts, so the above limitation(s) may not apply to you.***

## What BWGS Will Do

If BWGS determines the warranted product is defective in materials or workmanship during the warranty period, then BWGS, at its option, will either repair or replace the product. In no event shall the cost of repair or replacement exceed the original purchase price.

## How to Obtain Warranty Service

Return this product along with the original proof of purchase to the place of purchase in accordance with store policy.

## How State Law Applies

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

**For technical support and warranty information, call toll-free 888-464-9676 or email [info@bwgs.com](mailto:info@bwgs.com).**

