CALLISTO-12
INSTALLATION
INSTRUCTIONS

STERNER™
INFRANOR™

MOUNTING AND
AIMING

DANGER: DISCONNECT A.C. POWER SOURCE BEFORE INSTALLING OR SERVICING FIXTURE!

TOOLS REQUIRED FOR INSTALLATION:

1. PHILIPS SCREW DRIVER.
2. RACHET WRENCH WITH 3/4" SOCKET.
3. RACHET WRENCH WITH 1 1/8" SOCKET.

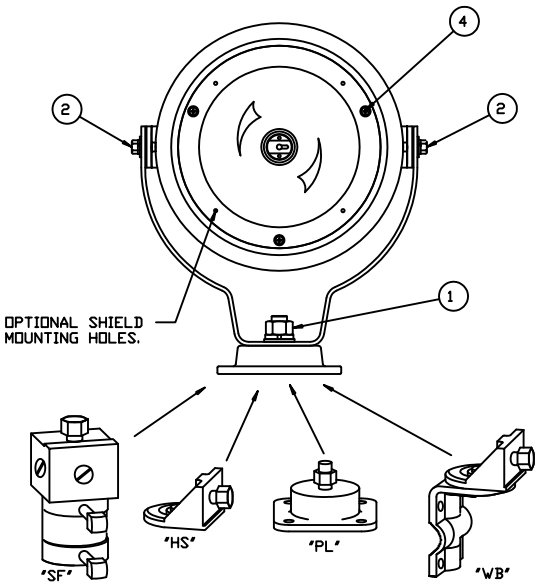
STEP #1
(1) MOUNT YOKE TO MOUNTING ACCESSORY WITH 3/4" BOLT

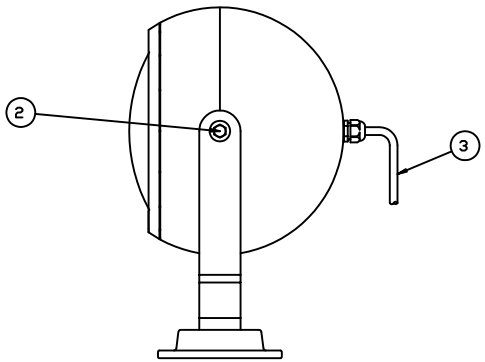
STEP #2
(2) ADJUST FLOODLIGHTS' VERTICAL AIMING ANGLE THEN TIGHTEN THESE SCREW WITH WRENCH. THERE IS ONE ON EACH SIDE.

STEP #3
(3) CONNECT SUPPLY CORD TO POWER ACCORDING TO N.E.C. AND LOCAL CODES.

STEP #4
(4) TO INSTALL LAMP, USE PHILIPS SCREW DRIVER TO LOOSEN (3) DOOR SCREWS TO ACCESS LAMP COMPART-MENT. (SCREWS ARE CAPTIVE). RELACE DOOR AND TIGHTEN ALL (3) SCREWS.

NOTE: DOOR MOUNTS TO HOUSING ONLY ONE WAY (THE 3 SCREW HOLES ARE NOT AT EQUAL SPACINGS). THIS IS DESIGNED THIS WAY TO MAINTAIN BEAM PATTERNS WHICH ARE PRODUCED BY THE SPREAD LENS.





CALLISTO-12
INSTALLATION
INSTRUCTIONS

STERNER™
INFRANOR™

SERVICING

DANGER: DISCONNECT A.C. POWER SOURCE BEFORE INSTALLING OR SERVICING FIXTURE!

TOOLS REQUIRED FOR INSTALLATION:

1. PHILIPS SCREW DRIVER.
2. RACHET WRENCH WITH 5/16" SOCKET.

STEP #1
(1) TO SERVICE PAR 56 OR PAR 64 LAMP OR BALLAST, USE PHILIPS SCREW DRIVER TO LOOSEN (3) SCREWS TO ACCESS LAMP COMPART-MENT. (SCREWS ARE CAPTIVE).

STEP #2
(2) REMOVE HOUSING FRONT ASSEMBLY FROM FIXTURE

STEP #3
(3) OPTICAL LENS MAY BE FIELD ADJUSTABLE BY LOOSENING (4) SCREWS AND ROTATING LENS TO ACHIEVE DESIRED PATTERN. (BEAM PATTERN IS FACTORY PRESET.)

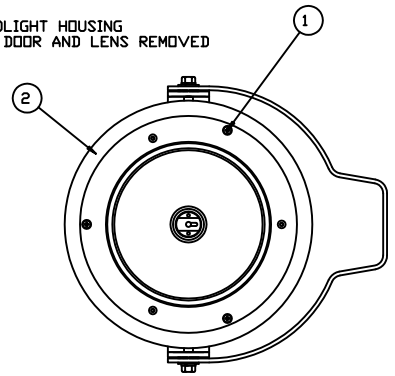
STEP #4
(4) REMOVE THESE (4) SCREWS TO SERVICE BALLAST, CAPACITOR AND/OR STARTER IS LOCATED UNDER PLATE.

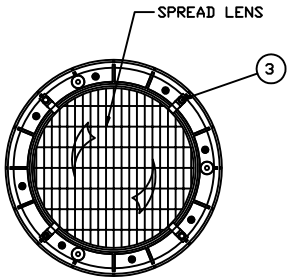
NOTES
1) ALWAYS REPLACE WITH SAME TYPE BALLAST, CAPACITOR AND (STARTER IF REQUIRED).
2) ALWAYS REPLACE FUSES WITH SAME TYPE AND RATING.

CAUTION:
TO PREVENT DAMAGE TO INTERNAL COMPONENTS, REPLACE LAMP AT OR BEFORE LAMP RATED END OF LIFE. CONSULT LAMP MANUFACTURE FOR SPECIFIC DETAILS ON LAMP LIFE AND RELAMPING RECOMMENDATIONS.

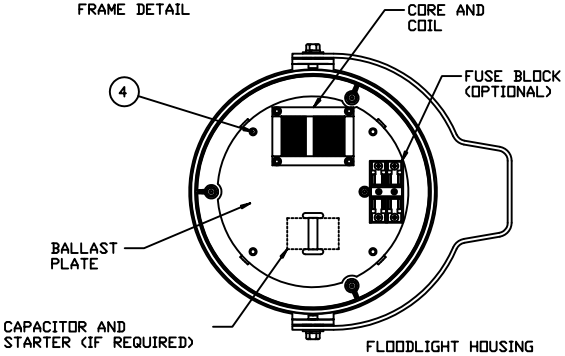
CAUTION
FIXTURE CONTAINS SILICONE AND EPDM GASKETS. CLEANING THE GLASS & FIXTURE SURFACES WITH STRONG CHEMICALS MAY DAMAGE THE GASKETS AND OR PAINT. USE CAUTION, FLUSH AND CLEAN WITH CLEAN WATER AFTER CLEANING WITH CHEMICALS.

FLOODLIGHT HOUSING
WITH DOOR AND LENS REMOVED





INSIDE DOOR
FRAME DETAIL



FLOODLIGHT HOUSING
WITH FRONT HOUSING
HALF REMOVED

STERNER LIGHTING SYSTEMS, INC. 351 LEWIS AVE. W. P.O. BOX 605 WINSTED MN. 55395-0605 PHONE: 320.485.2141 FAX: 320.485.2881 7IS00647400b