

IMPORTANT - READ CAREFULLY BEFORE INSTALLING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.

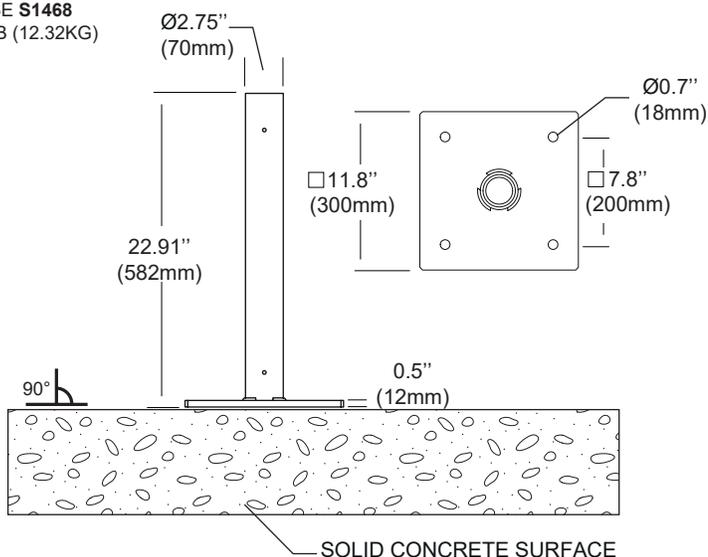
THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND ALL APPLICABLE LOCAL CODES, BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT, AND THE HAZARDS INVOLVED.

SOLID CONCRETE SURFACE BASE INSTALLATION PREPARATION

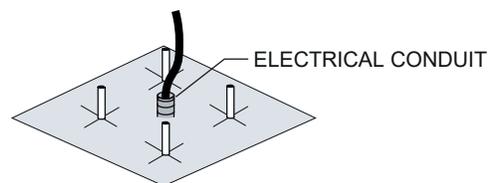
- A- MAKE SURE TO HAVE SOLID CONCRETE SURFACE.
- B- MAKE SURE TO HAVE AN APPROPRIATE ELECTRICAL CONDUIT (**NOT INCLUDED**) COMING OUT THE BASE CENTER.
- C- FEED CABLE THROUGH THE ELECTRICAL CONDUIT (SEE PAGE 4 FOR CABLE TYPE).

A + B + C

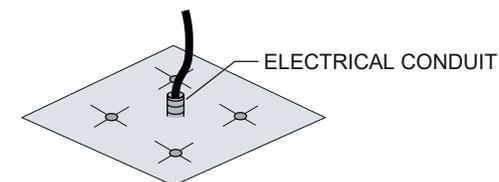
BASE S1468
27LB (12.32KG)



INSTALLATION WITH RODS AND NUTS



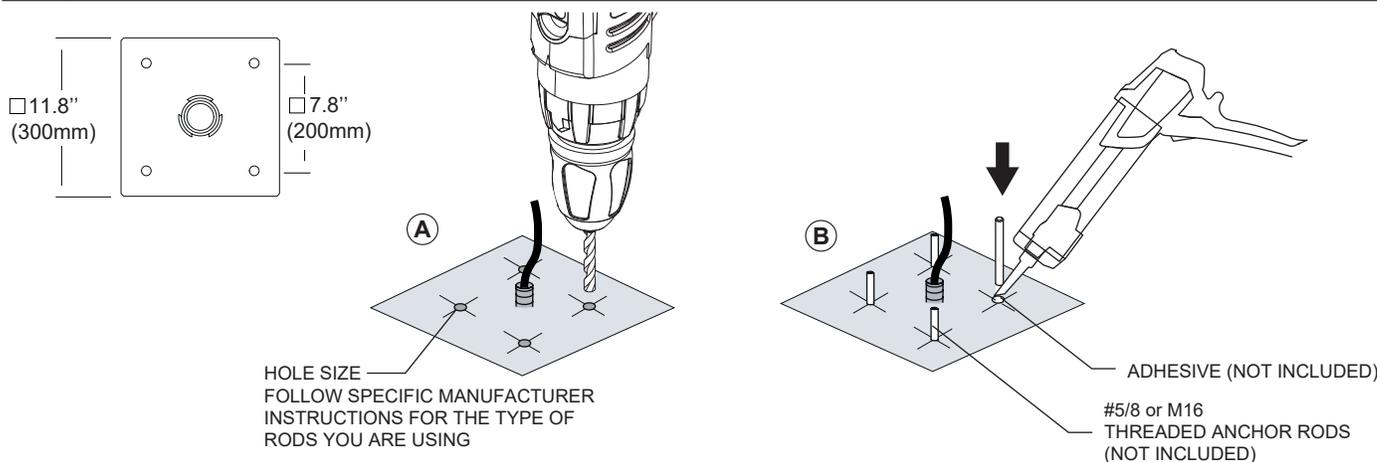
INSTALLATION WITH ANCHORS AND BOLTS



BASE AND POLE INSTALLATION WITH RODS AND NUTS

- A- DRILL 4 HOLES IN THE SOLID SURFACE (SEE DIMENSIONS BELOW), FOLLOW SPECIFIC RODS MANUFACTURER HOLE SIZE FOR #5/8 OR M16, 10-12" LONG (250-300mm) . MAKE SURE THE DISTANCE FROM THE EDGE OF CONCRETE FOUNDATION IS AT LEAST 2 TIME THE ANCHORING DEPTH. CAREFULLY CLEAN THE DRILLED HOLES (BRUSH + COMPRESSED AIR) BEFORE INJECTING THE ADHESIVE (CHEMICAL RESIN), TO GUARANTEE PROPER ADHESION.
- B- INSERT #5/8 OR M16, 10-12" LONG (250-300mm) THREADED ANCHOR RODS (NOT INCLUDED) INTO THE HOLES. USE THE APPROPRIATE ADHESIVE (NOT INCLUDED) TO SECURE THE RODS IN PLACE.

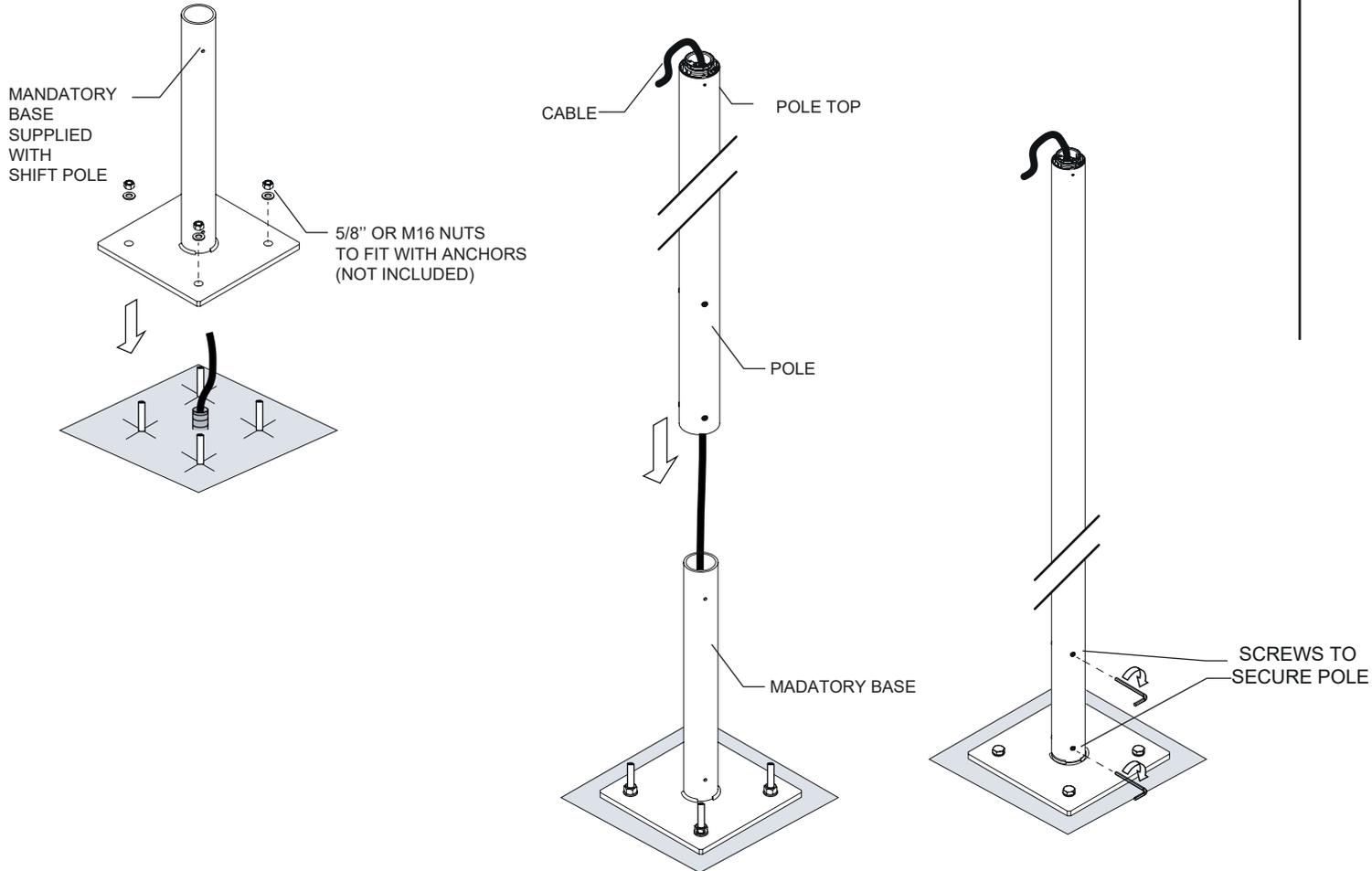
A + B



BASE AND POLE INSTALLATION WITH RODS AND NUTS

C- SECURE THE MANDATORY BASE TO THE STUDS BY TIGHTEN THE NUTS (NOT INCLUDED). MAKE SURE THE CABLE IS LONG ENOUGH TO REACH THE TOP OF THE POLE. SECURE THE POLE IN PLACE BY TIGHTEN THE 2 SCREWS (INCLUDED) AT BOTTOM OF POLE.

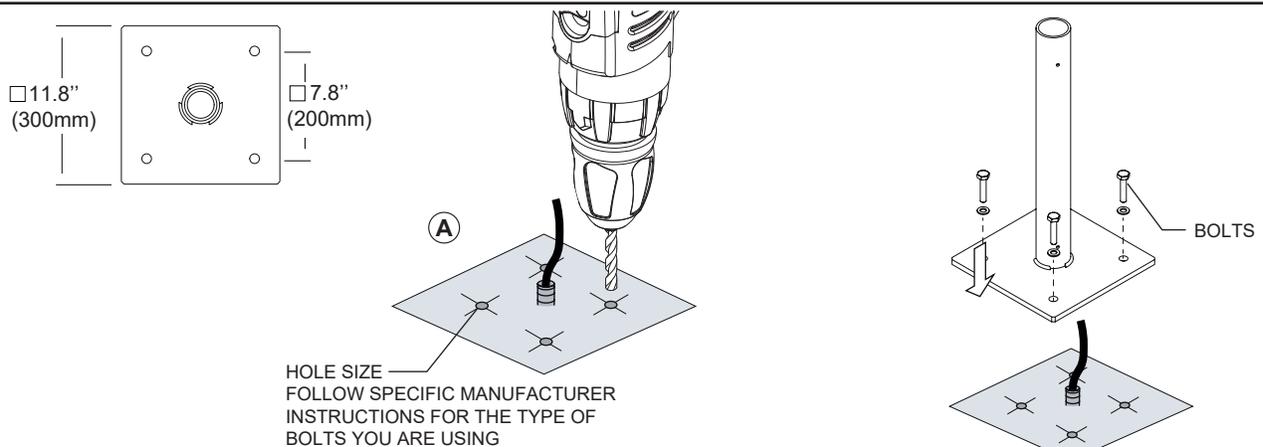
C



BASE AND POLE INSTALLATION WITH ANCHORS AND BOLTS

A- DRILL 4 HOLES IN THE SOLID CONCRETE SURFACE (SEE DIMENSIONS BELOW). FOLLOW SPECIFIC ANCHORS MANUFACTURER HOLE SIZE.
 B- INSERT 4 X #5/8 OR M16 BOLTS (NOT INCLUDED) INTO THE 4 HOLES AND SECURE THE BASE TO THE SOLID CONCRETE SURFACE.
 C- SECURE THE POLE IN PLACE BY TIGHTEN THE 2 SCREWS (INCLUDED) AT BOTTOM OF POLE. (SEE IMAGE ABOVE)

A + B

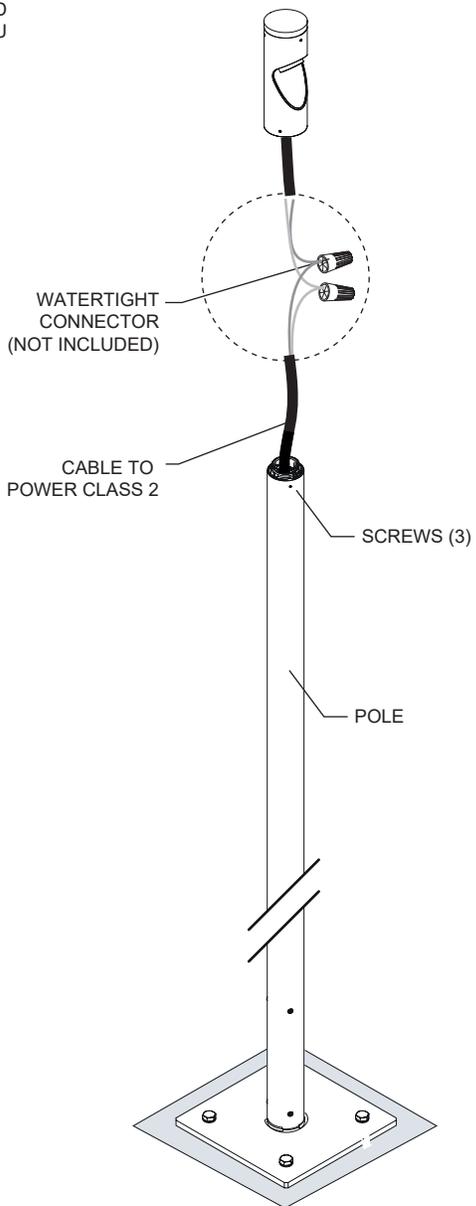
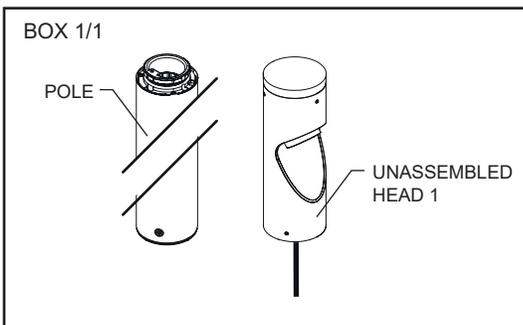
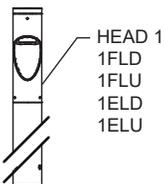


HEADS MOUNTING AND CONNECTION TO POWER CLASS 2

A- **SHIFT4 WITH 1 HEAD.** THE HEAD WILL BE DELIVER UNASSEMBLED FROM THE POLE IN ONE BOX. MAKE SURE THAT THE CABLE IS ACCESSIBLE FROM THE POLE TOP. MAKE NECESSARY CONNECTIONS BETWEEN HEAD AND POLE CABLE CONNECTED TO POWER CLASS 2 USING WATERTIGHT CONNECTORS (NOT INCLUDED). HEAD REQUIRES 350Ma, 13W. TIGHTEN THE 3 SCREWS AROUND JOINER. GO TO PAGE 5-6 FOR HEAD ADJUSTMENT DETAILS.

A

CODES 1 HEAD : SSHF4-1-129-XXX-1XXX-NA-NA-REM-XX

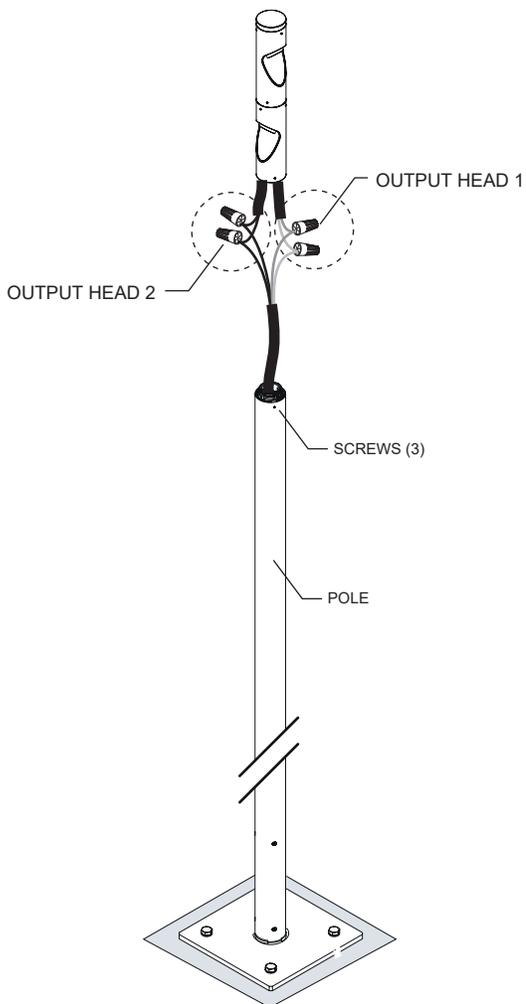
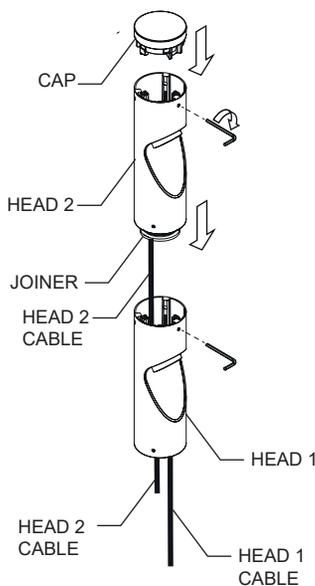
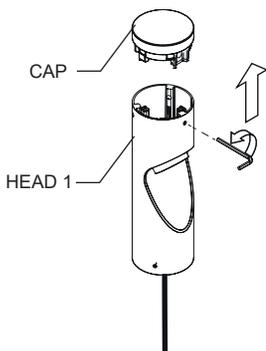
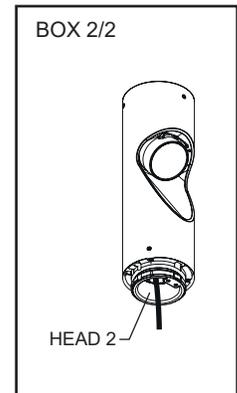
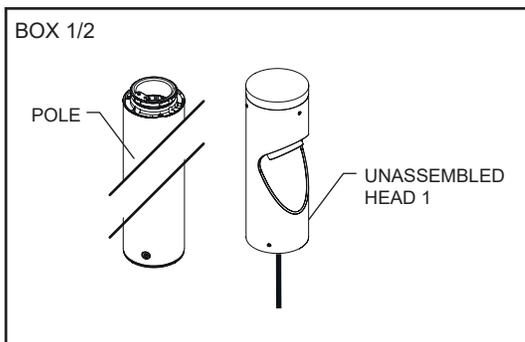
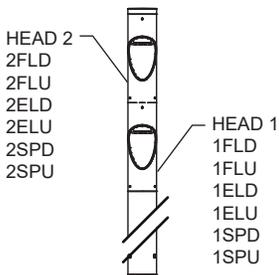


HEADS MOUNTING AND CONNECTION TO POWER CLASS 2

- A- **SHIFT4 WITH 2 HEADS.** THE BOX 1/2 CONTAIN THE POLE AND FIRST HEAD. THE BOX 2/2 CONTAIN THE HEAD 2.
MAKE SURE THAT THE CABLE IS ACCESSIBLE FROM THE POLE TOP.
- B- REMOVE THE CAP FROM HEAD 1. PASS THE HEAD 2 CABLE IN THE HEAD 1 UNTIL YOU CAN SEE THE WIRE AT THE BOTTOM OF HEAD 1. INSTALL HEAD 2, JOINER SHOULD ENTER IN HEAD 1. TIGHTEN SET SCREWS. PUT BACK THE CAP ON HEAD 2. TIGHTEN THE CAP SCREWS. MAKE NECESSARY CONNECTIONS BETWEEN HEADS AND POLE CABLE CONNECTED TO POWER CLASS 2 USING WATERTIGHT CONNECTORS (NOT INCLUDED). EACH HEAD REQUIRES 350Ma, 13W. TIGHTEN THE 3 SCREWS AROUND JOINER. GO TO PAGE 5-6 FOR HEADS ADJUSTMENT DETAILS.

A + B

CODES 2 HEAD : SSHF4-2-142-XXX-1XXX-2XXX-NA-REM-XX

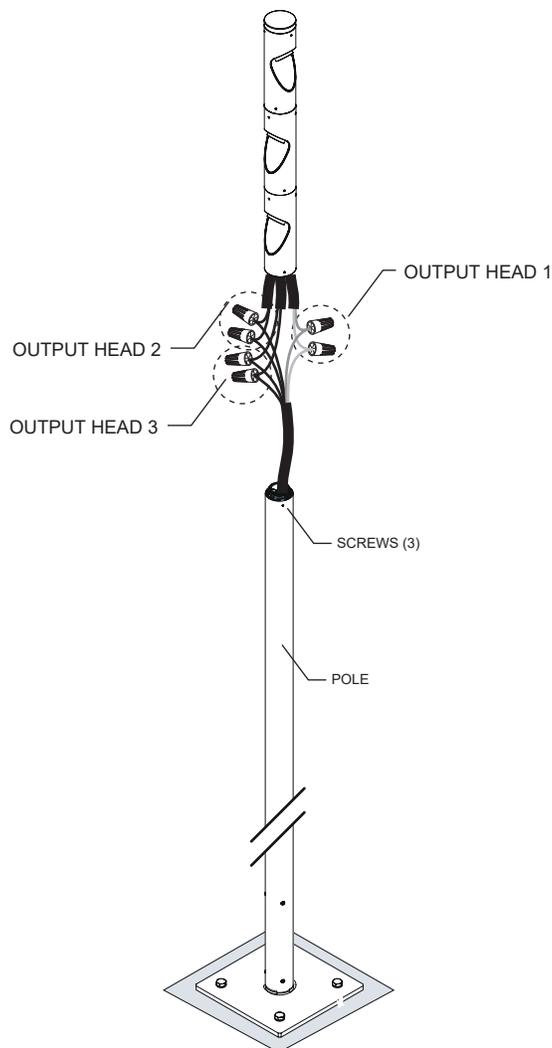
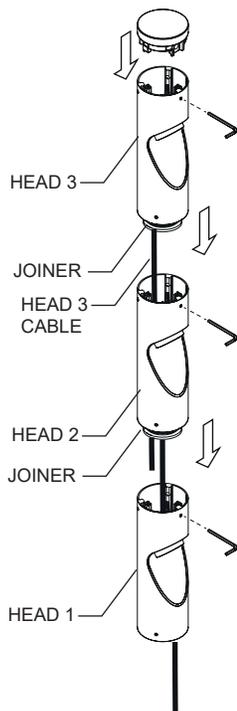
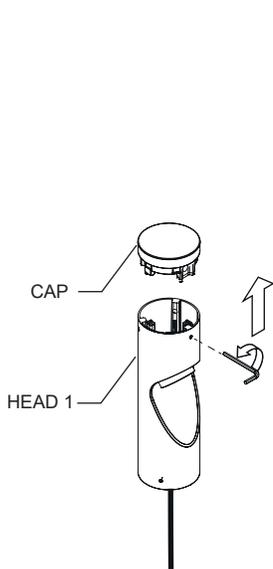
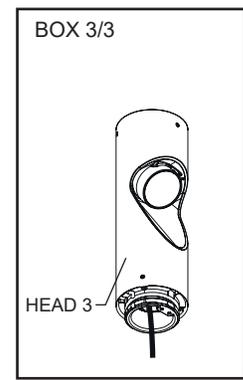
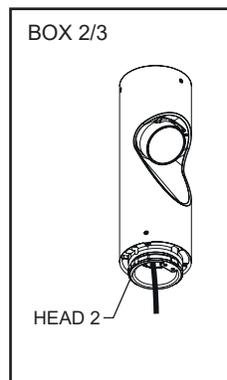
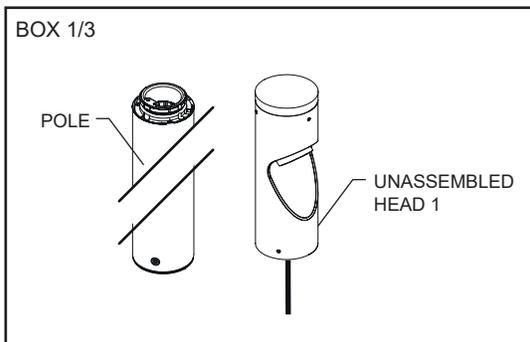
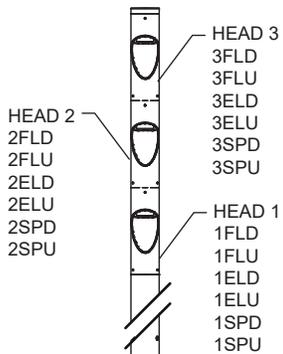


HEADS MOUNTING AND CONNECTION TO POWER CLASS 2

- A- **SHIFT4 WITH 3 HEADS.** THE BOX 1/3 CONTAIN THE POLE AND FIRST HEAD. THE BOX 2/3 CONTAIN THE HEAD 2. THE BOX 3/3 CONTAIN THE HEAD 3. MAKE SURE THAT THE CABLE IS ACCESSIBLE FROM THE POLE TOP.
- B- REMOVE THE CAP FROM HEAD 1. PASS THE HEAD 2 CABLE IN THE HEAD 1 UNTIL YOU CAN SEE THE WIRE AT THE BOTTOM OF HEAD 1. INSTALL HEAD 2, JOINER SHOULD ENTER IN HEAD 1. TIGHTEN SET SCREWS. REPEAT THESE STEPS WITH HEAD 3. PUT BACK THE CAP ON HEAD 3. TIGHTEN THE CAP SCREWS. MAKE NECESSARY CONNECTIONS BETWEEN HEADS AND POLE CABLE CONNECTED TO POWER CLASS 2 USING WATERTIGHT CONNECTORS (NOT INCLUDED). EACH HEAD REQUIRES 350Ma, 13W. TIGHTEN THE 3 SCREWS AROUND JOINER. GO TO PAGE 5-6 FOR HEADS ADJUSTMENT DETAILS.

A + B

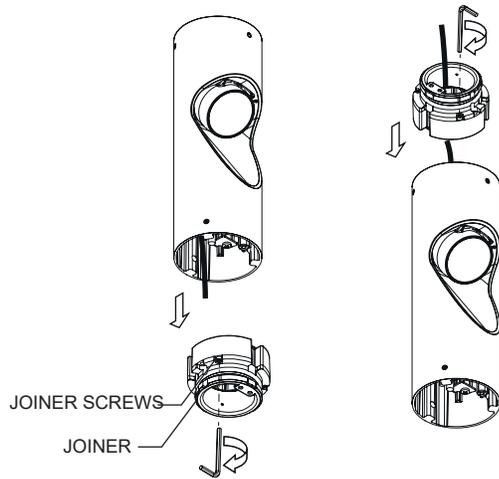
CODES 3 HEAD : SSHF4-3-154-XXX-1XXX-2XXX-3XXX-REM-XX



JOINER ADJUSTMENT

A- IF FOR ANY REASON YOU WANT TO SWITCH THE SIDE OF A HEAD, UNTIGHTEN THE 3 JOINER'S SCREWS AND REMOVE JOINER. PASS THE CABLE ON THE OTHER SIDE OF THE HEAD. FLIP THE JOINER TO THE OTHER SIDE AND TIGHTEN THE SCREWS.

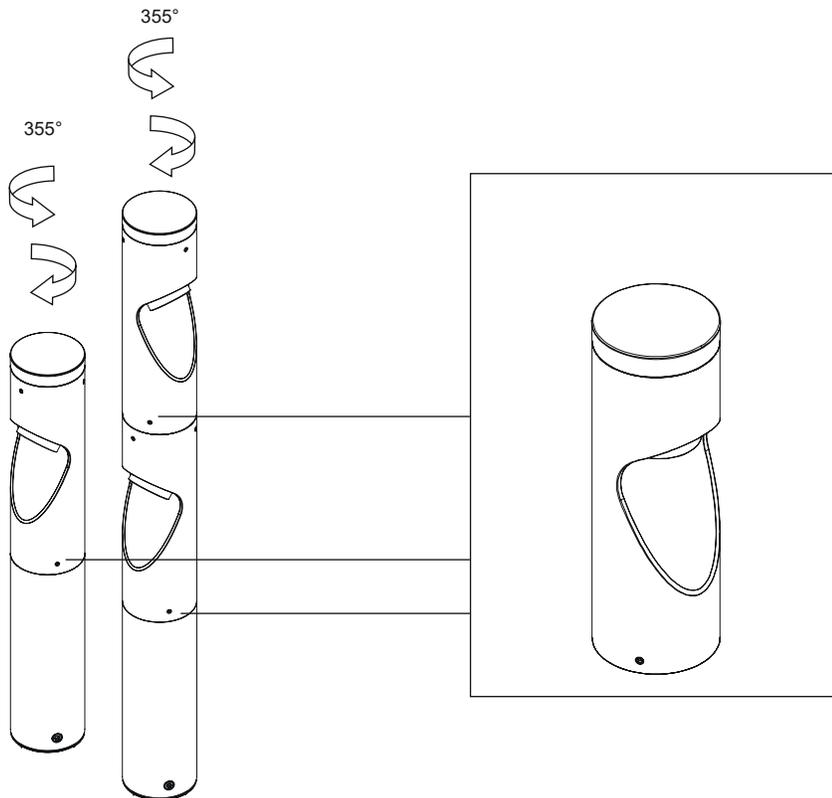
A



HEAD ADJUSTMENT

A- FOR PAN ADJUSTMENT, UNTIGHTEN THE INDICATE SCREWS ON -A- AND TURN HEAD UNTIL GOOD POSITIONNING. REPEAT THE SAME STEPS FOR EACH HEADS AND TIGHTEN THE 3 SCREWS FROM EACH HEADS.
 B- FOR TILT ADJUSTMENT, UNTIGHTEN THE INDICATE SET SCREW ON -B- AND TILT HEAD UNTIL GOOD POSITIONNING. REPEAT THE SAME STEPS FOR EACH HEAD AND TIGHTEN EACH HEAD'S SET SCREW.

A



B

