

1

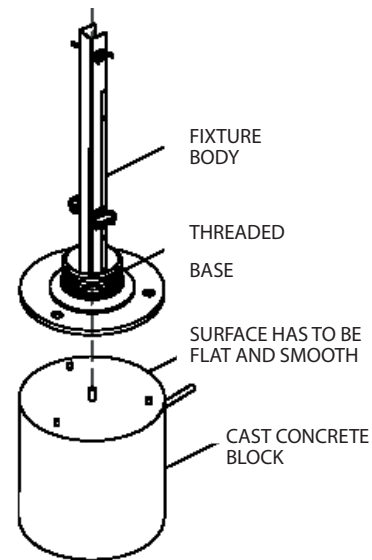
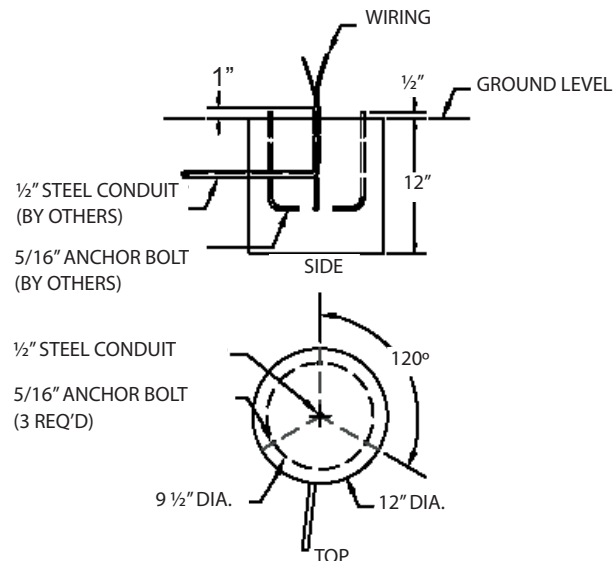
PRE-INSTALLATION PREPARATIONS

-CAST CONCRETE BLOCK 12" IN DIAMETER AND 12" DEEP WITH THE TOP LEVEL WITH THE GROUND.

-BLOCK SHOULD INCLUDE (3) 5/16" ANCHOR BOLTS AT LEAST 6" LONG, SET AT 120 DEGREES TO EACH OTHER AND AT A RADIUS OF 4 3/4" FOR THE CENTER OF THE BLOCK. BOLTS SHOULD BE PROJECT ABOUT 1/2" ABOVE TOP OF CONCRETE BLOCK.

-BLOCK SHOULD ALSO INCLUDE A 1/2" STEEL CONDUIT WITH AWG RATED WIRING RUNNING THROUGH IT. CONDUIT SHOULD PROJECT ABOUT 1" ABOVE TOP OF CONCRETE BLOCK.

NOTE: TOP SURFACE OF CONCRETE BLOCK ON WICH FIXTURE WILL BE MOUNTED HAS TO BE LEVEL AND VERY SMOOTH IN ORDER TO MAKE A WATER-TIGHT SEAL.

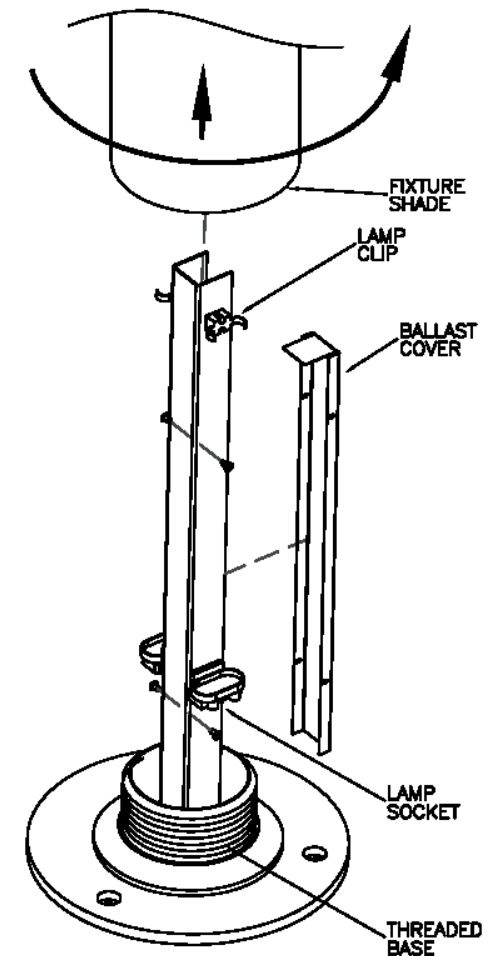


2

PRE-INSTALLATION PREPARATIONS

-UNSCREW PLASTIC SHADE FROM THREADED BASE, THEN CAREFULLY LIFT IT OFF THE FIXTURE BODY TO AVOID BREAKING THE SOCKETS OR CLIPS.

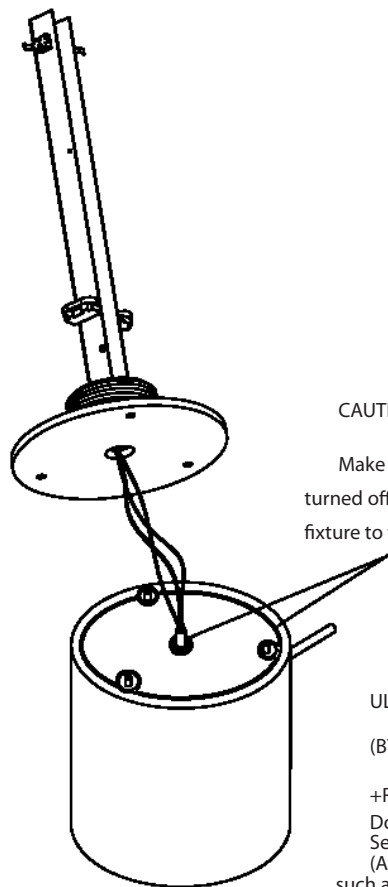
-LOOSEN (4) SCREWS HOLDING THE BALLAST COVER AND SLIDE COVER OFF TO EXPOSE WIRING COMPARTMENT.



3

INSTALLATION PROCEDURE (1)

- APPLY "UL" APPROVED SEALANT TO CONCRETE BASE, AROUND THE EDGE, AND ENCIRCLING THE PROTRUDING ANCHOR BOLTS.
- INSERT FEED WIRES THROUGH THE HOLE IN THE CENTER OF THE FIXTURE BASE, ENSURING THAT THERE IS ENOUGH WIRE TO CONNECT FIXTURE.
- FILL THE WIREWAY HOLE IN THE BASE OF THE FIXTURE WITH SEALANT.
- SET FIXTURE BASE FIRMLY ONTO SEALANT ON CONCRETE BLOCK.



CAUTION

Make sure electricity is turned off before connecting fixture to feed!

UL APPROVED "SEALANT"

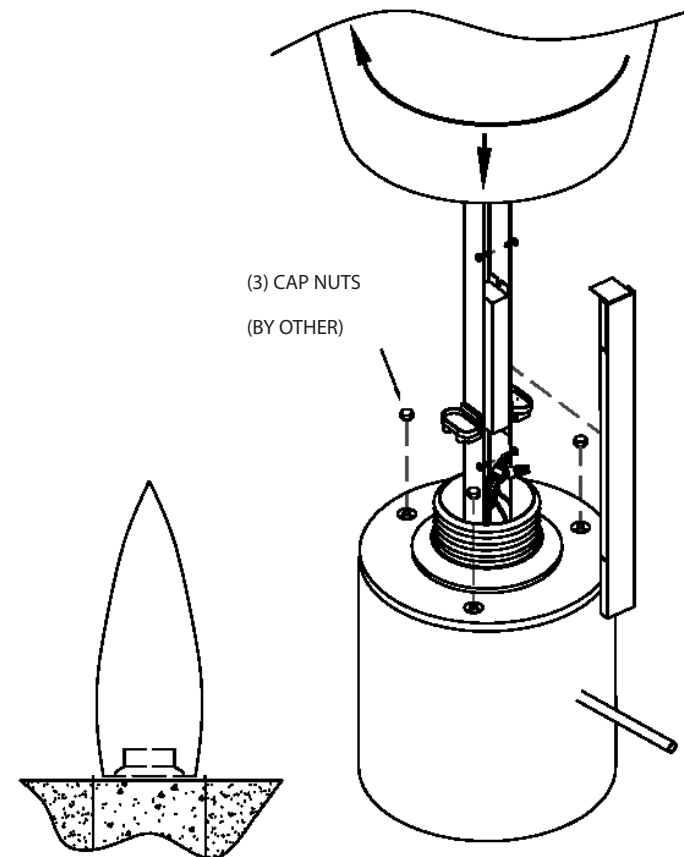
(BY OTHERS)

+Recommended Sealants:
Down Corning UL Listed
Sealant #733,737 or 748
(Available at large suppliers
such as Mc Master-Carr)

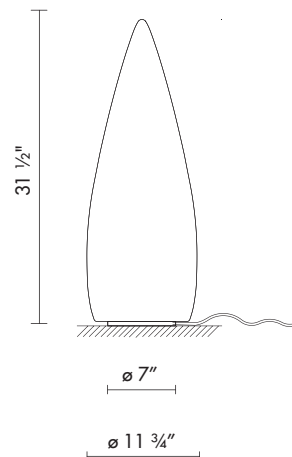
4

INSTALLATION PROCEDURE (2)

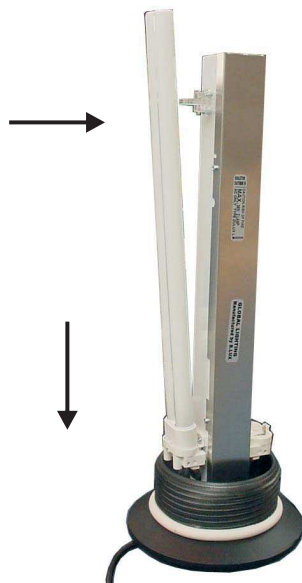
- USE 5/16" CAP NUTS TO SECURELY FASTEN FIXTURE TO CONCRETE BLOCK.
- CONNECT BALLAST WIRES TO FEED WIRE USING WIRE NUTS.
- (ENSURE THAT FIXTURE IS GROUNDED)
- PUSH WIRE NUTS INTO BALLAST CHANNEL, THEN SCREW BALLAST COVER SHUT.
- INSERT (2) 36W LONG TWIN LAMPS INTO THE SOCKETS, THEN SNAP THE ENDS OF THE LAMPS INTO THE CLIPS.
- LOWER SHADE ONTO FIXTURE BODY, THEN TIGHTLY SCREW SHADE DOWN TO THE BASE.

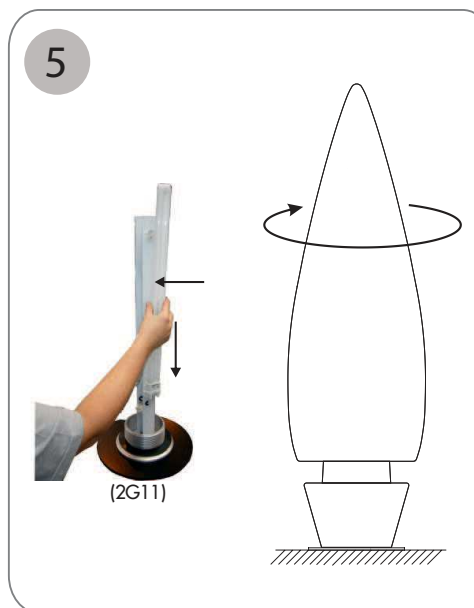
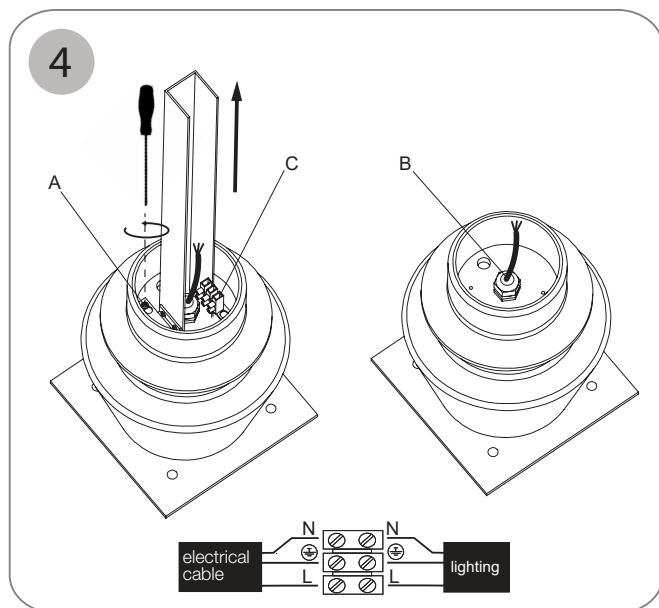
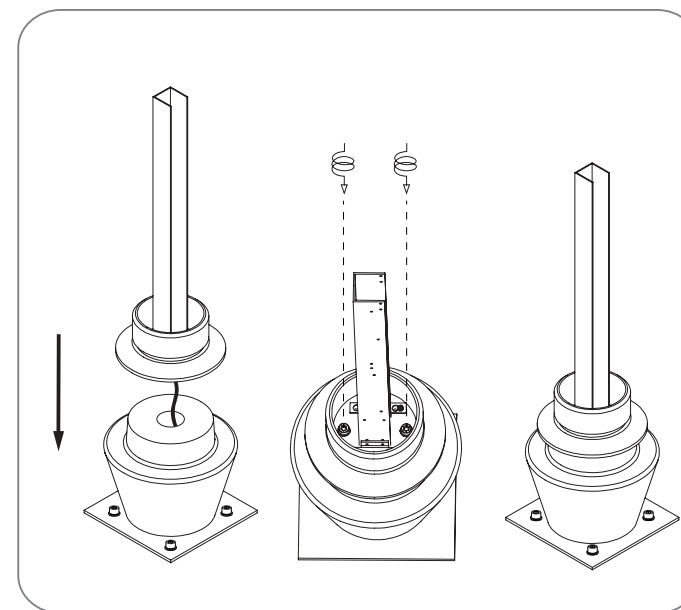
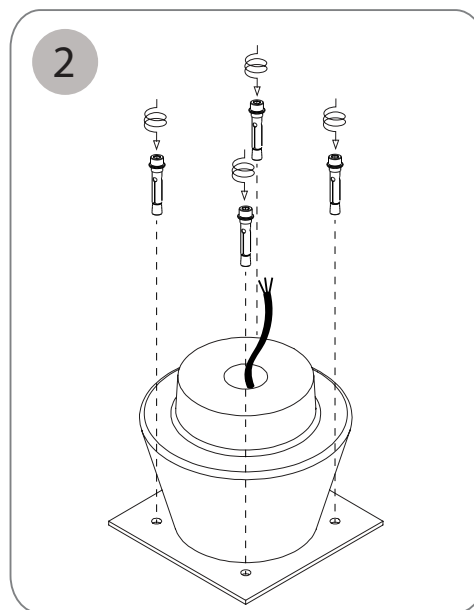
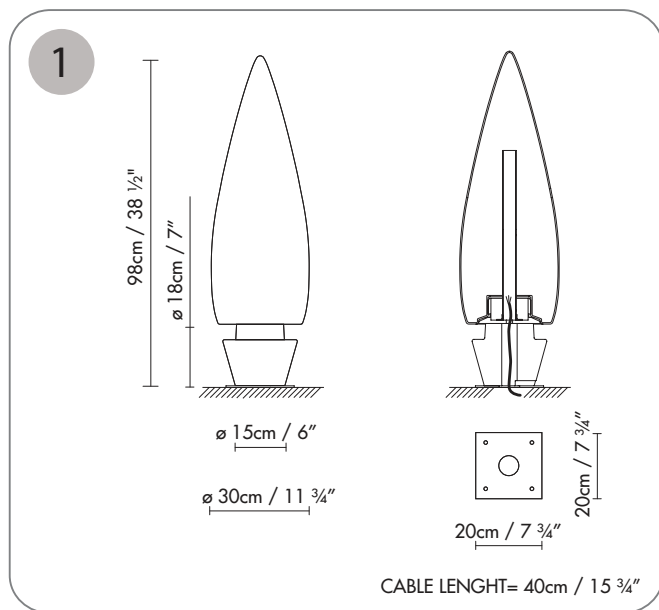


LED: LED 4 x 6W 4040lm 350mA 3000K CRI>80 230V 50-60Hz IP65 Clase I
FLUO: Fluo. 2 x 18/24/36W (2G11) 230V 50-60Hz

1**2**

1. General dimensions of the lamp.
2. Unthread the body of the light from the base.
3. Fit the bulbs in the bulb holder and supports.
4. Thread the body onto the base.
5. Plug in the lamp to verify that it works.

3**4**



1. General dimensions of the lamp.
2. Put the pedestal where you want and introduce the cable into the central hole, and fix to the bottom with screws provided.
3. Put the base on the pedestal and tighten with nuts.
4. Loose the screws (A), take out the components holder (B), introduce the cable and wire up the lamp to connector (C) and tighten the cable gland.
5. Put the bulbs into the lamp holders and into the holders above.

Consumer information :

- Lamp designed for general use outside.
- Protection for people and animals against electric shocks is ensured by a single electric insulation and by the earth conductor after it has been suitably connected.
- The safety of this light is guaranteed with a bulb, the power of which must not exceed that visibly indicated on the light.
- The minimum connection wire must be SVT 18AWG.

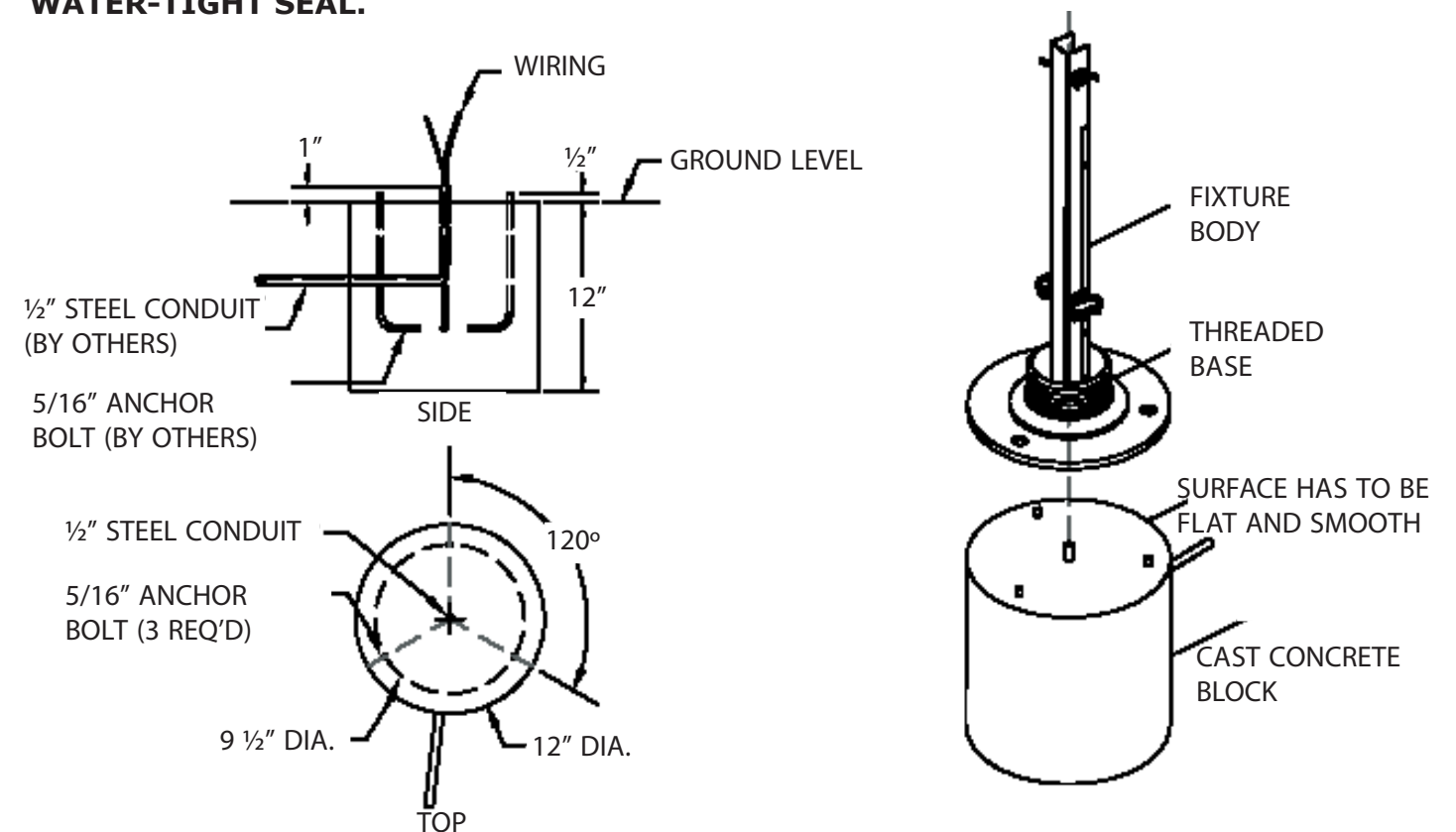
READ AND UNDERSTAND THESE INSTRUCTIONS BEFORE INSTALLING FIXTURE

This fixture is intended for installation in accordance with the National Electrical Code and local regulations. To assure full compliance with local codes and regulations, check with your local electrical inspector before installation. To prevent electrical shock, turn off electricity at fuse box before proceeding. Retain these instructions for maintenance reference

PRE-INSTALLATION PREPARATIONS

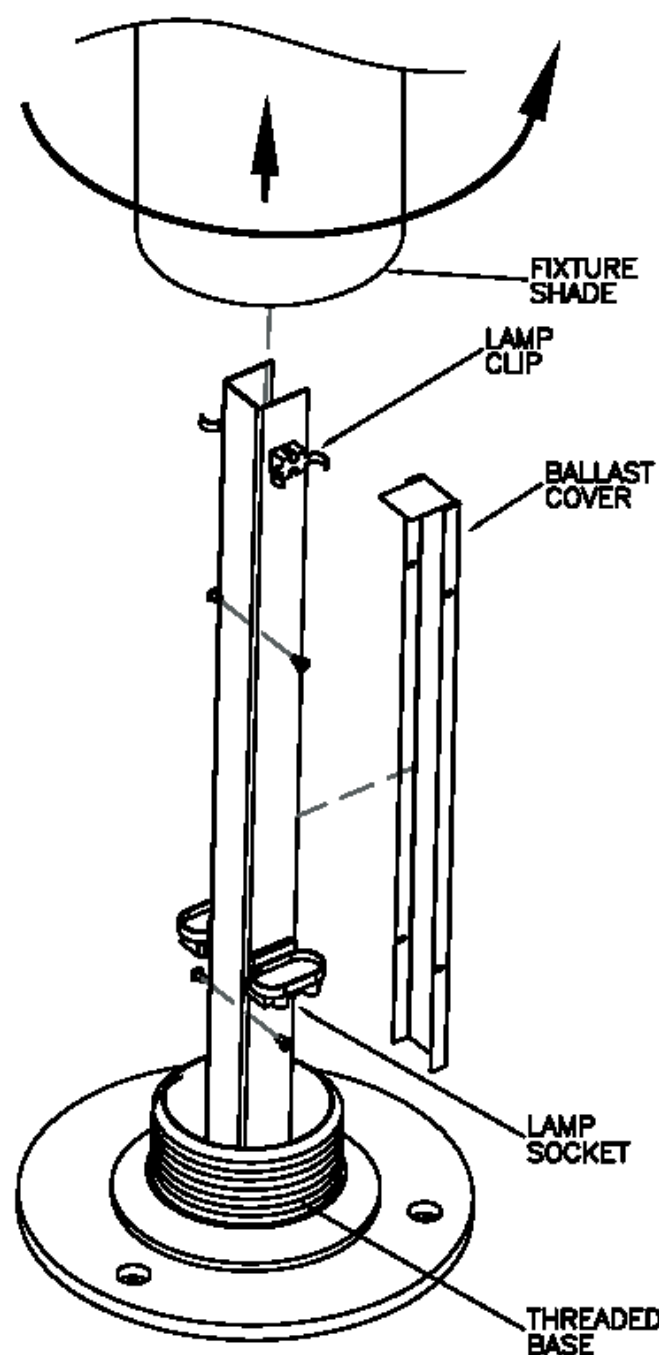
- CAST CONCRETE BLOCK 12" IN DIAMETER AND 12" DEEP WITH THE TOP LEVEL WITH THE GROUND.
- BLOCK SHOULD INCLUDE (3) 5/16" ANCHOR BOLTS AT LEAST 6" LONG, SET AT 120 DEGREES TO EACH OTHER AND AT A RADIUS OF 4 3/4" FOR THE CENTER OF THE BLOCK. BOLTS SHOULD BE PROJECT ABOUT 1/2" ABOVE TOP OF CONCRETE BLOCK.
- BLOCK SHOULD ALSO INCLUDE A 1/2" STEEL CONDUIT WITH AWG RATED WIRING RUNNING THROUGH IT . CONDUIT SHOULD PROJECT ABOUT 1" ABOVE TOP OF CONCRETE BLOCK.

NOTE: TOP SURFACE OF CONCRETE BLOCK ON WICH FIXTURE WILL BE MOUNTED HAS TO BE LEVEL AND VERY SMOOTH IN ORDER TO MAKE A WATER-TIGHT SEAL.



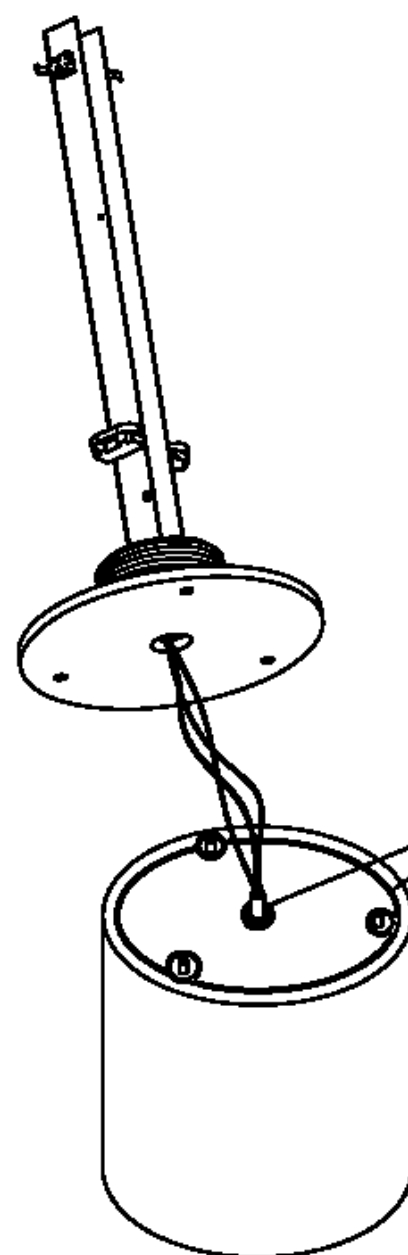
PRE-INSTALLATION PREPARATIONS

- UNSCREW PLASTIC SHADE FROM THREADED BASE, THEN CREFULLY LIFT IT OFF THE FIXTURE BODY TO AVOID BREAKING THE SOCKETS OR CLIPS.
- LOOSEN (4) SCREWS HOLDING THE BALLAST COVER AND SLIDE COVER OFF TO EXPOSE WIRING COMPARTMENT.



INSTALLATION PROCEDURE (1)

- APPLY "UL" APPROVED SEALANT TO CONCRETE BASE, AROUND THE EDGE, AND ENCIRCLING THE PROTRUDING ANCHOR BOLTS.
- INSERT FEED WIRES THROUGH THE HOLE IN THE CENTER OF THE FIXTURE BASE, ENSURING THAT THERE IS ENOUGH WIRE TO CONNECT THE FIXTURE.
- FILL THE WIREWAY HOLE IN THE BASE OF THE FIXTURE WITH SEALANT.
- SET FIXTURE BASE FRIMILY ONTO SEALANT CONCRETE BLOCK.



CAUTION

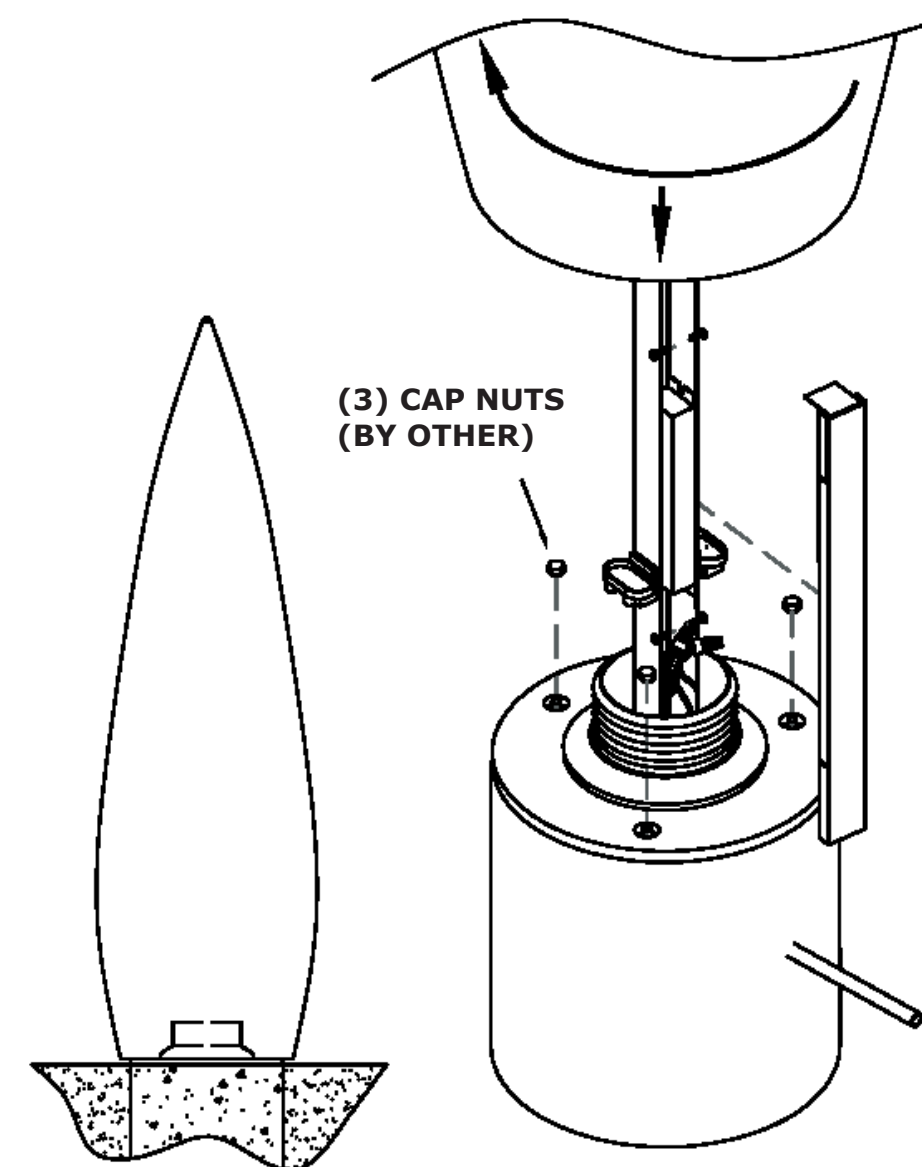
Make sure electricity is turned off before connecting fixture to feed!

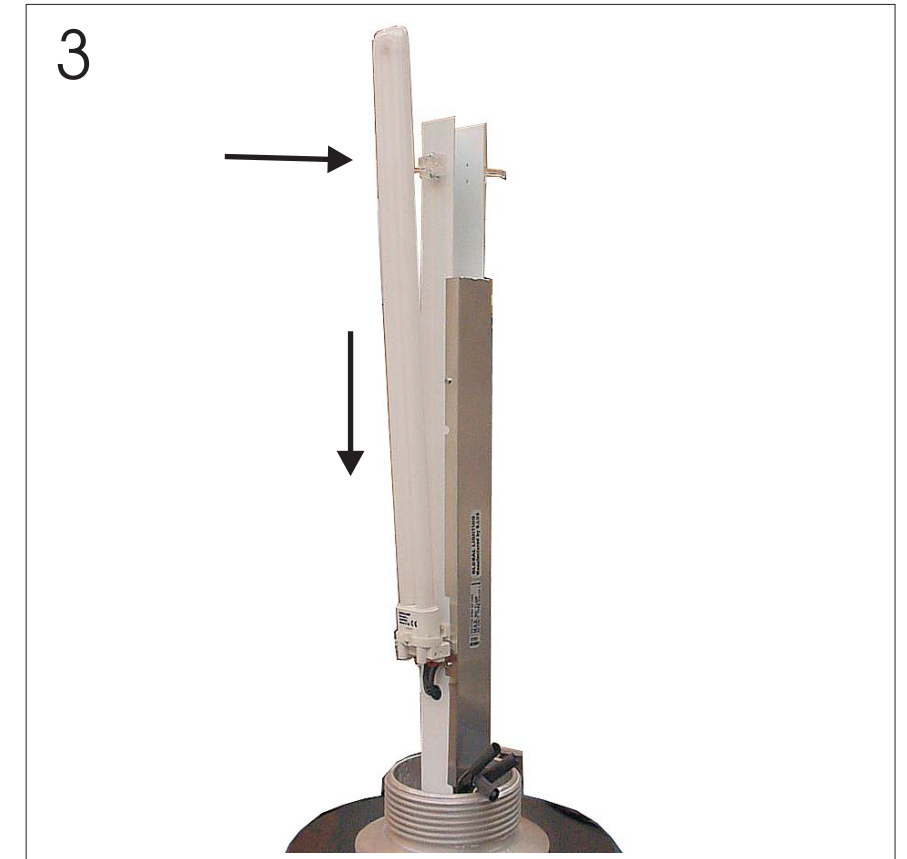
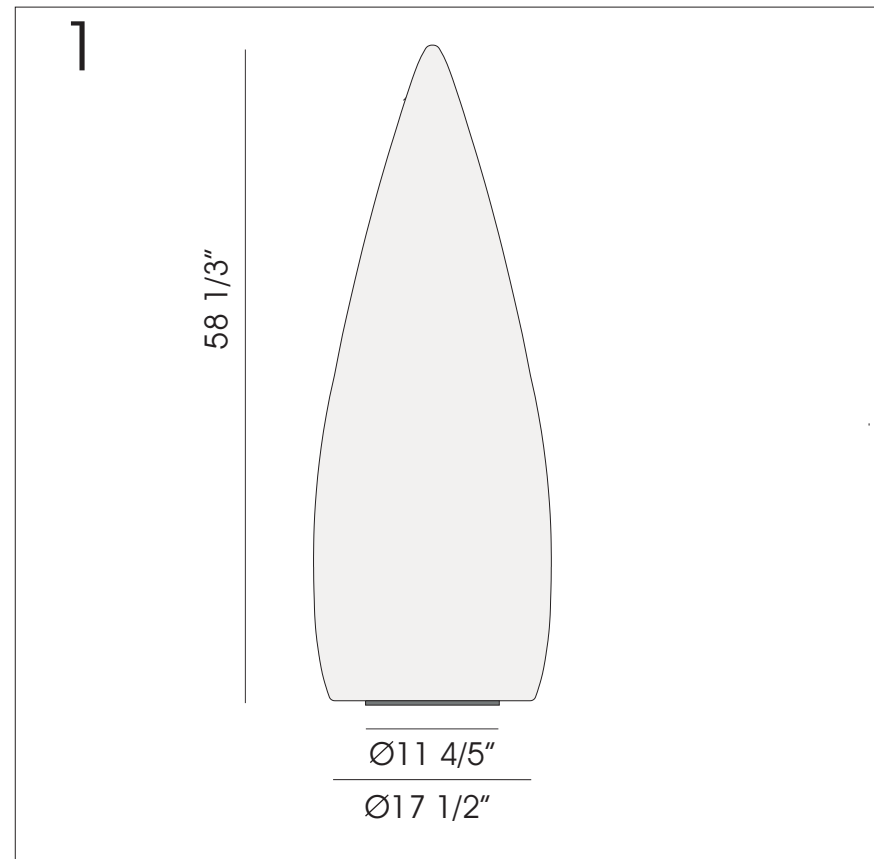
UL APPROVED "SEALANT" (BY OTHERS)

+Recomended Sealants:
Down Corning UL Listed Sealant #733,737 or 748
(Available at large suppliers such as Mc Master-Carr)

INSTALLATION PROCEDURE (2)

- USE 5/16"CAP NUTS TO SECURELY FASTEN FIXTURE TO CONCRETE BLOCK
- CONNECT BALLAS WIRES TO FEED WIRE USING WIRE NUTS. (ENSURE THAT FIXTURE IS GROUNDED)
- PUSH WIRE NUTS INTO BALLAST CHANNEL, THEN SCREW BALLAST COVER SHUT.
- INSERT (2) 55W LONG TWIN LAMPS INTO THE SOCKETS, THEN SNAP THE ENDS OF THE LAMPS INTO THE CLIPS.
- LOWER SHADE ONTO FIXTURE BODY, THEN TIGHTLY SCREW SHADE DOWN TO THE BASE.





1. Lamp general dimensions.
2. Unthread the body of the light from the base.
3. Fit the bulbs in the bulb holder and supports
4. Thread the body onto the base.
5. Plug in the lamp to verify that it works.

CAUTION, IMPORTANT SAFETY INSTRUCTIONS

This portable lamp has a polarized plug (one blade is wider than the other) as a feature to reduce the risk of electric shock. This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Never use with an extension cord unless plug can be fully inserted. Do not alter the plug.

Caution: To prevent electric shock, do not use this polarized plug with an extension cord, receptacle or other outlet unless the blades can be fully inserted to prevent blade exposure.

Attention: pour prevenir les chocs electriques, ne pas utiliser cette fiche polarisee avec un prolongateur. Une prise de courant ou une autre sortie de courant, sauf si les lames peuvent etre inserees a fond sans en laisser aucune partie a decouvert.

Consumer information :

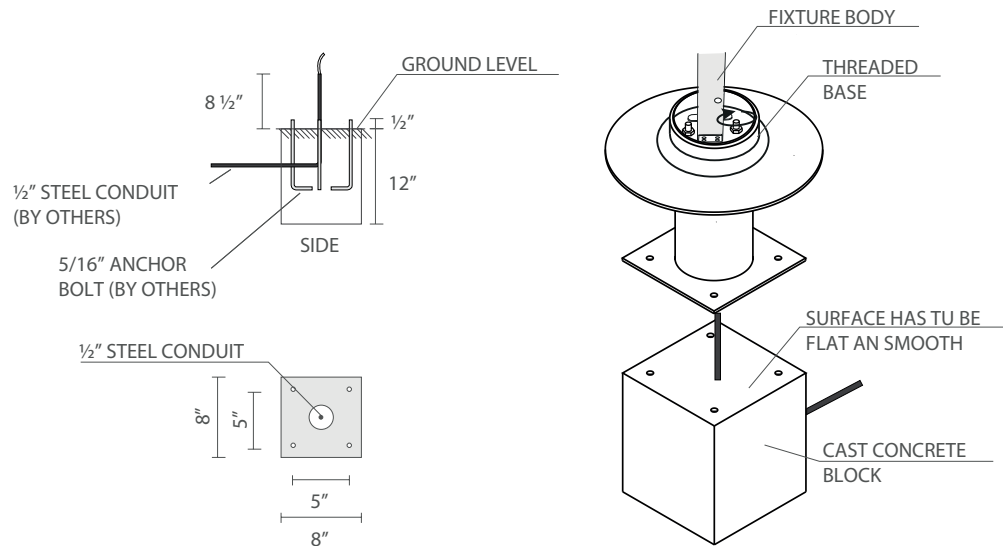
- Lamp designed for general use indoors, except damp areas (bathrooms, etc.).
- Protection for people and animals against electric shocks is ensured by a single electric insulation and by the earth conductor after it has been suitably connected.
- The safety of this light is guaranteed with a bulb, the power of which must not exceed that visibly indicated on the light.

1

PRE-INSTALLATION PREPARATIONS

- CAST CONCCRETE BLOCK 12X12X12" WITH THE TOP LEVEL WITH THE GROUND.
- BLOCK SHOULD INCLUDE (3) 5/16" ANCHOR BOLTS AT LEAST 6" LONG BLOCK. BOLTS SHOULD BE PROJECT ABOUT 1/2" STEEL CONDUIT WITH AWG RATED WIRING RUNNING THROUGH IT. CONDUIT SHOULD PROJECT ABOUT 1" ABOVE TOP OF CONCRETE BLOCK.

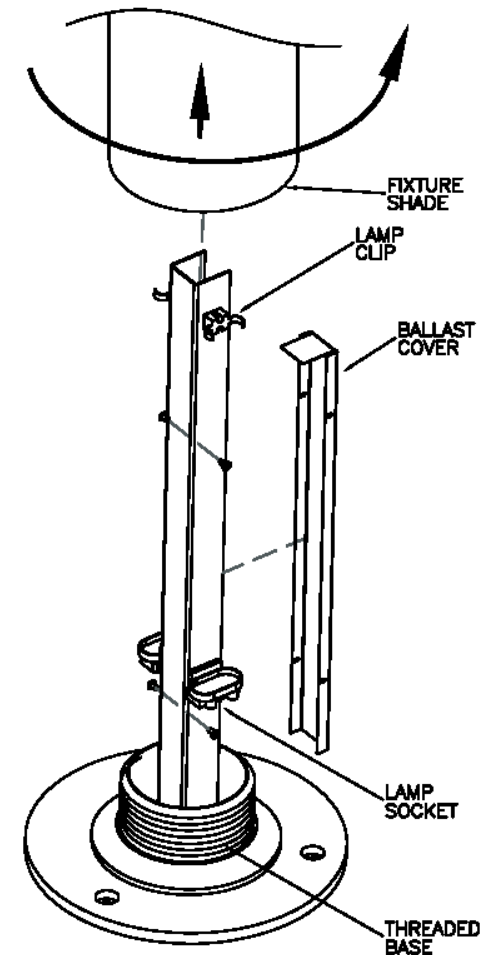
NOTE: TOP SURFACE OF CONCRETE BLOCK ON WICH FIXTURE WILL BE MOUNTED HAS TO BE LEVEL AND VERY SMOOTH IN ORDER TO MAKE A WATER-TIGH SEAL.



2

PRE-INSTALLATION PREPARATIONS

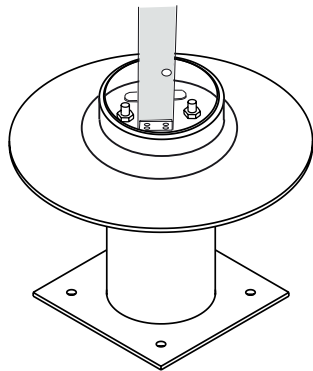
- UNSCREW PLASTIC SHADE FROM THREADED BASE, THEN CREFULLY LIFT IT OFF THE FIXTURE BODY TO AVOID - BREAKING THE SOCKETS OR CLIPS.
- LOOSEN (4) SCREWS HOLDING THE BALLAST COVER AND SLIDE - COVER OFF TO EXPOSE WIRING COMPARTMENT.



3

INSTALLATION PROCEDURE (1)

- APPLY "UL" APPROVED SEALANT TO CONCRETE BASE, AROUND THE EDGE, AND ENCIRCLING THE PROTRUDING ANCHOR BOLTS.
- INSERT FEED WIRES THROUGH THE HOLE IN THE CENTER OF THE FIXTURE BASE, ENSURING THAT THERE IS ENOUGH WIRE TO CONNECT THE FIXTURE.
- FILL THE WIREWAY HOLE IN THE BASE OF THE FIXTURE WITH SEALANT.
- SET FIXTURE BASE FIRMLY ONTO SEALANT CONCRETE BLOCK.



CAUTION

Make sure electricity is turned off before connecting fixture to feed!

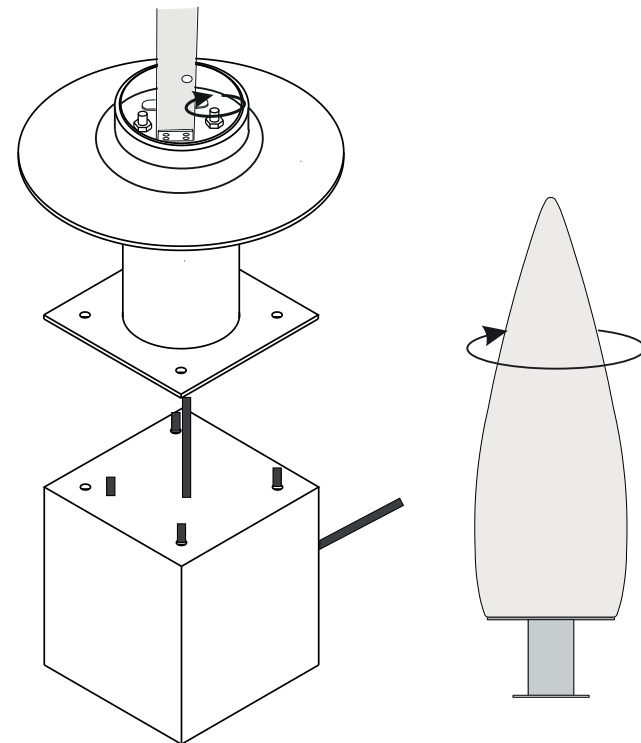
UL APPROVED
 "SEALANT"
 (BY OTHERS)

+Recommended Sealants:
 Down Corning UL Listed
 Sealant #733,737 or 748
 (Available at large
 suppliers such as Mc
 Master-Carr)






4

INSTALLATION PROCEDURE (2)

- USE 5/16"CAP NUTS TO SECURELY FASTEN FIXTURE TO CONCRETE BLOCK.
- CONNECT BALLAST WIRES TO FEED WIRE USING WIRE NUTS. (ENSURE THAT FIXTURE IS GROUND).
- PUSH WIRE NUTS INTO BALLAST CHANNEL, THEN SCREW BALLAST COVER SHUT.
- INSERT (2) 55W LONG TWIN LAMPS INTO THE SOCKETS, THEN SNAP THE ENDS OF THE LAMPS INTO THE CLIPS.
- LOWER SHADE ONTO FIXTURE BODY, THEN TIGHTLY SCREW SHADE DOWN TO THE BASE.



Consumer information:

- Lamps without the IP mark are classed as IP20 and are designed for general interior use, except wet areas (bathrooms, etc.)
- Lamps with the IP mark are designed for exterior use and in wet areas. (E.g. IP54)
- They offer guaranteed protection to people and animals against electrical discharge:
 - Class I: through single electrical insulation and an earthing conductor once correctly connected.
 -  • Class II: through double electrical insulation.
 -  • Class III: these kinds of lamps should be connected at very low voltage levels (generally 12V); therefore there is no risk.
-  • Lamps with this symbol, or without any symbols, can be mounted directly onto normally inflammable surfaces.
-  • Lamps with this symbol cannot be mounted directly onto normally inflammable surfaces.
- The safety of this lamp is guaranteed by using a maximum wattage bulb that does not exceed the figure displayed visibly on the lamp.
-  • The product cannot be treated like conventional domestic waste; it must be taken to the corresponding recycling point for electrical and electronic equipment.

Assembly instructions

B.lux

B.LUX S.A.
Pol. Ind. Okamika, pab. 1
48289 Gizaburuaga (Bizkaia) Spain
T. (+34) 94 682 72 72
F. (+34) 94 682 49 02
info@grupoblux.com
www.grupoblux.com