

# LEUCOS®

INSTALLATION INSTRUCTIONS - LEUCOS USA

## KATERINA S 22 KATERINA S 40 - KATERINA S 50

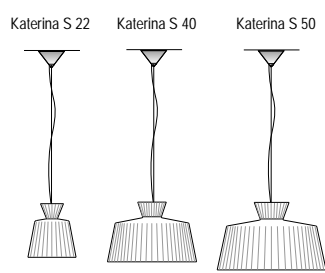


FIG. 1

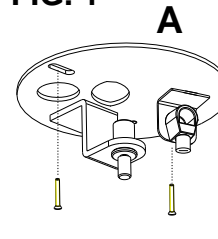


FIG. 2

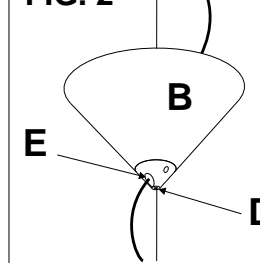
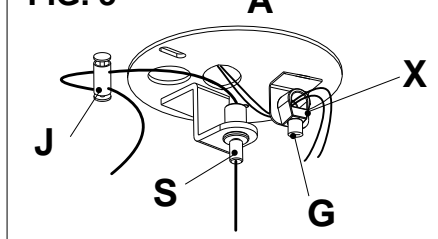


FIG. 3



A1 Enclosed



Two installers



Save instructions


Revised  
04 February 2008

**WARNING:**

- DISCONNECT POWER BEFORE INSTALLATION.
- FIXTURE TO BE INSTALLED BY A CERTIFIED ELECTRICIAN.
- INSTALL IN ACCORDANCE WITH THE NATIONAL AND LOCAL ELECTRICAL CODES.
- TAKE GREAT CARE TO AVOID SCRATCHING OR CHIPPING THE GLASS WHEN CARRYING OUT THE OPERATIONS BELOW

1. FIG.1 Attach the metal canopy "A" to the J-box.
2. FIG.2 Guide the electrical wires through one of the 2 lateral holes "F" of the metal cone and the steel wire through the central hole of the canopy "B". FIG.3  
**NOTE: IN ORDER TO PASS THE ELECTRICAL WIRES THROUGH THE CANOPY, IT IS NECESSARY TO PUNCH A HOLE WITH A SCREWDRIVER INSIDE THE CANOPY "B".**
3. FIG.4 Slightly loosen the fitting "S". Pass the steel cable through the central hole of the fitting "S". This fitting is pressured fit. In order to unlock the steel cable push the fitting toward the top. Having determined the correct height of the fixture, secure the steel cable by screwing the fitting "S". In order to properly secure the steel cable, we suggest passing the steel cable through the fitting "J". Clamp the cable in position with the fitting "J" screw.
4. FIG.4 Connect the fixture's electrical. Note: during wiring take care to guide the lamp wire through the plastic clamp "x" and lock it by the side plastic screw.
5. Unscrew the three rods "C" (S22 and S40-S50) and guide the structure through the diffuser opening as shown in Fig.4.
6. Replace the three rods "C" on structure and leave holding the diffuser on it.
7. Adjust definitively the height of the fixture, see point 4.
8. FIG.4 Slide the canopy "B" up to rest against the ceiling and secure it in position with set screw "H".  
**NOTE: USE THE ALLEN WRENCH PROVIDED INSIDE THE CANOPY "B".**
9. Center fitting "Z" on the steel cable and fit the two electric wires into the appropriate slots.
10. Insert the bulb into the lampholder and make a working check.
11. FIG.6- Katerina S 22: In order to the correct level of the diffuser, move the steel cord cap inside the provided seat of loop device "W".- Fig.7- Katerina S 40 - S 50: Make sure the glass shade is perfect centred by sliding the cylindrical block "T" along bracket "F" turning the lateral if necessary. Then lock the cylindrical block "T" in place by tightening its screw.

**KATERINA S 22** - 1x60W-120V type G16½ candelabra (Provided) 

**KATERINA S 40** - 1x100W-120V type A-19 (Provided) 

**KATERINA S 50** - 1x100W G-40 Globe, Incandescent (Provided) 

CIRCUIT DIAGRAM:



WHITE NEUTRAL  
BLACK PHASE  
GREEN-YELLOW BARE COPPER WIRE Ground

MOUNTS TO STANDARD JUNCTION BOX

FIG. 4

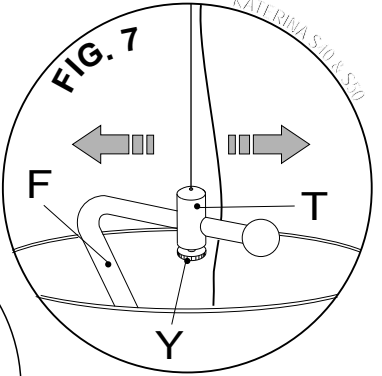
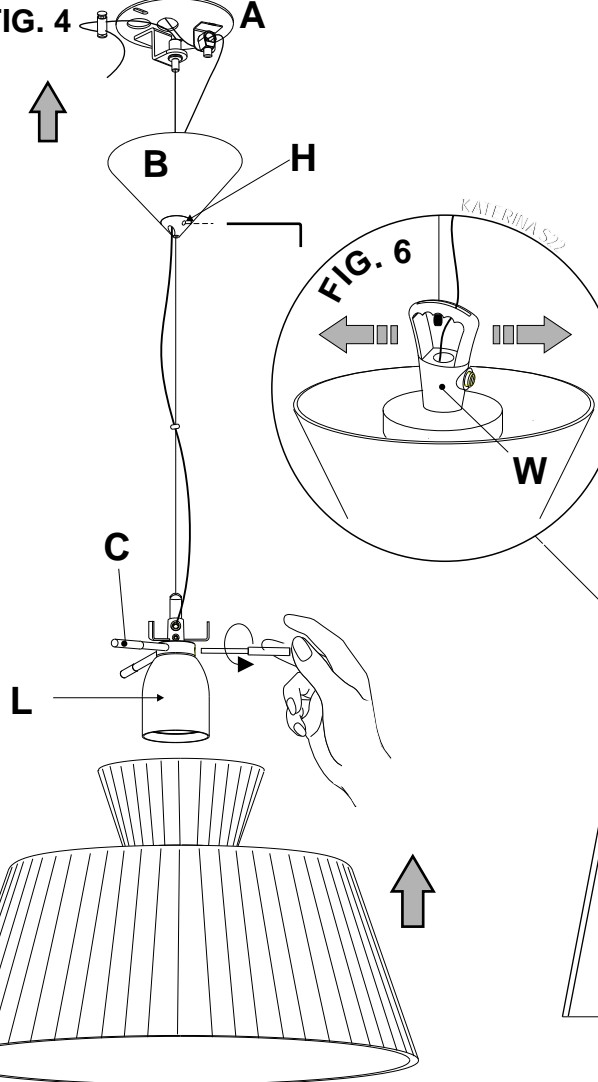
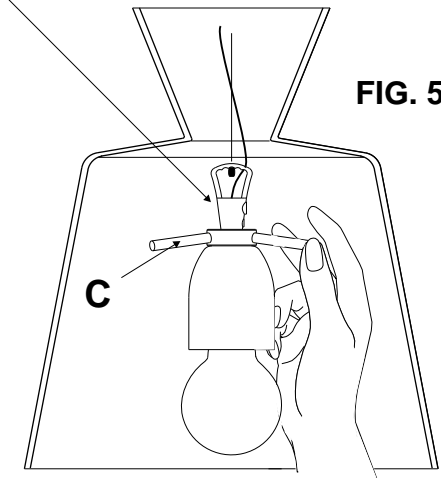


FIG. 5



For additional information please contact your local dealer or  
**LEUCOS USA** at: tel. (732) 225-0010 fax (732) 225-0250