SSC4RC CYLINDER (CM: Cord Mount) INSTALLATION INSTRUCTIONS

CAUTION: BEFORE CONNECTING THE LUMINAIRE TO A POWER SUPPLY, MAKE SURE THE POWER IS SWITCHED OFF.





t 800.900.1730 3609 Swenson Ave. St. Charles, IL 60174

DETAILED ILLUSTRATIONS

GENERAL:

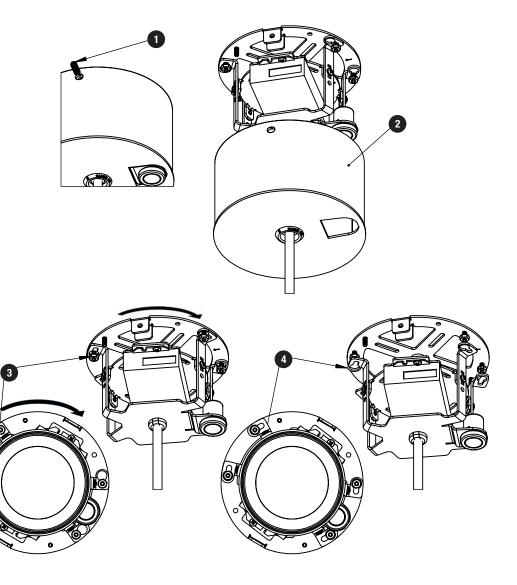
- 1. Luminaire must be installed by licensed electrician.
- All electrical connections must be in accordance with local codes, ordinances, or the National Electrical Code.
- 3. Before starting the installation, make sure all electricity has been turned off and electrical breaker has been locked out and tagged out.
- 4. To ensure the success of the installation, be sure to read these instructions and review the diagrams thoroughly before beginning.

NOTE: The important safeguards and instructions appearing in this manual are not meant to cover all possible conditions and situations that may occur.

INSTALLATION INSTRUCTIONS:

- 1) Remove both Set Screws located at the top of the Canopy. Set aside for later.
- 2) Carefully lower the Canopy cover down the Cord.
- Loosen the (4) nuts attaching the driver bracket cage on the mounting plate down about an 1/8".
- 4) De-attach the driver bracket cage from the mounting plate by rotating it clockwise to the larger hole of the key slot hole to clear the loosened nuts and remove.

NOTE: CM - Cord Mount Installation Instructions continued on page 2.



SSC4RC CYLINDER (CM: Cord Mount) INSTALLATION INSTRUCTIONS

CAUTION: BEFORE CONNECTING THE LUMINAIRE TO A POWER SUPPLY, MAKE SURE THE POWER IS SWITCHED OFF.



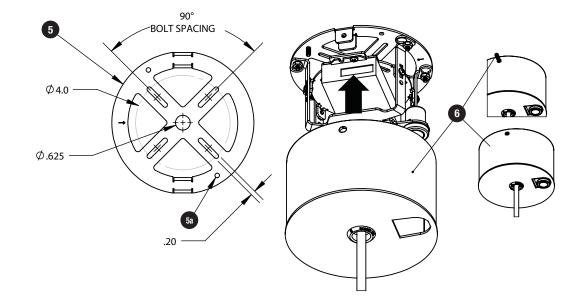


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DETAILED ILLUSTRATIONS

INSTALLATION INSTRUCTIONS:

- 5) Using the slotted opening of the mounting plate, attach the mounting plate to the Junction Box with fasteners specific to the Junction Box (by others).
- 5a) If necessary, there are (2) additional mounting holes that can be used for fasteners by others to the surrounding surface for additional support.
- 6) Connect the White, Black and Green wires to input power from Junction Box.
- 7) Slide Canopy back into original position, re-fasten both Set Screws back into place.



SSC4RC CYLINDER (SPM: Slope Pendant Mount) INSTALLATION INSTRUCTIONS

CAUTION: BEFORE CONNECTING THE LUMINAIRE TO A POWER SUPPLY, MAKE SURE THE POWER IS SWITCHED OFF.





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DETAILED ILLUSTRATIONS

GENERAL:

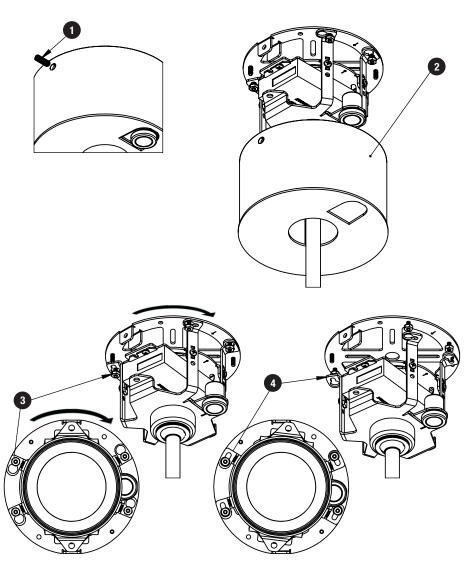
- 1. Luminaire must be installed by licensed electrician.
- All electrical connections must be in accordance with local codes, ordinances, or the National Electrical Code.
- 3. Before starting the installation, make sure all electricity has been turned off and electrical breaker has been locked out and tagged out.
- 4. To ensure the success of the installation, be sure to read these instructions and review the diagrams thoroughly before beginning.

NOTE: The important safeguards and instructions appearing in this manual are not meant to cover all possible conditions and situations that may occur.

INSTALLATION INSTRUCTIONS:

- 1) Remove both Set Screws located at the top of the Canopy. Set aside for later.
- 2) Carefully lower the Canopy cover down the Pendant stem.
- Loosen the (4) nuts attaching the driver bracket cage on the mounting plate down about an 1/8".
- 4) De-attach the driver bracket cage from the mounting plate by rotating it clockwise to the larger hole of the key slot hole to clear the loosened nuts and remove.

NOTE: SPM - Slope Pendant Mount Installation Instructions continued on page 2.



SSC4RC CYLINDER (SPM: Slope Pendant Mount) INSTALLATION INSTRUCTIONS

CAUTION: BEFORE CONNECTING THE LUMINAIRE TO A POWER SUPPLY, MAKE SURE THE POWER IS SWITCHED OFF.



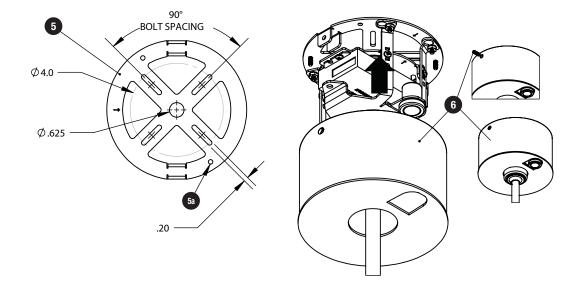


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DETAILED ILLUSTRATIONS

INSTALLATION INSTRUCTIONS:

- 5) Using the slotted opening of the mounting plate, attach the mounting plate to the Junction Box with fasteners specific to the Junction Box (by others).
- 5a) If necessary, there are (2) additional mounting holes that can be used for fasteners by others to the surrounding surface for additional support.
- 6) Connect the White, Black and Green wires to input power from Junction Box.
- 7) Slide Canopy back into original position, re-fasten both Set Screws back into place.



CAUTION: BEFORE CONNECTING THE LUMINAIRE TO A POWER SUPPLY, MAKE SURE THE POWER IS SWITCHED OFF.





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DETAILED ILLUSTRATIONS

GENERAL:

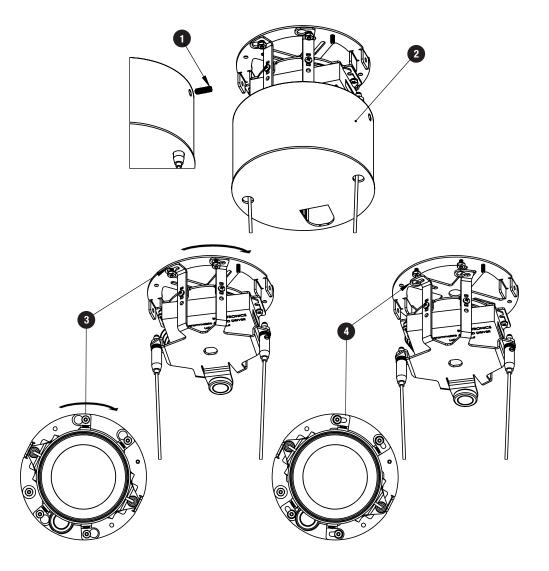
- 1. Luminaire must be installed by licensed electrician.
- All electrical connections must be in accordance with local codes, ordinances, or the National Electrical Code.
- 3. Before starting the installation, make sure all electricity has been turned off and electrical breaker has been locked out and tagged out.
- 4. To ensure the success of the installation, be sure to read these instructions and review the diagrams thoroughly before beginning.

NOTE: The important safeguards and instructions appearing in this manual are not meant to cover all possible conditions and situations that may occur.

INSTALLATION INSTRUCTIONS:

- 1) Remove both Set Screws located at the top of the Canopy. Set aside for later.
- 2) Carefully lower the Canopy cover down Power Cables.
- 3) Loosen the (4) nuts attaching the driver bracket cage on the mounting plate down about an 1/8".
- 4) De-attach the driver bracket cage from the mounting plate by rotating it clockwise to the larger hole of the key slot hole to clear the loosened nuts and remove.

NOTE: ARC - Aircraft Cable Mount Installation Instructions continued on page 6.



CAUTION: BEFORE CONNECTING THE LUMINAIRE TO A POWER SUPPLY, MAKE SURE THE POWER IS SWITCHED OFF.



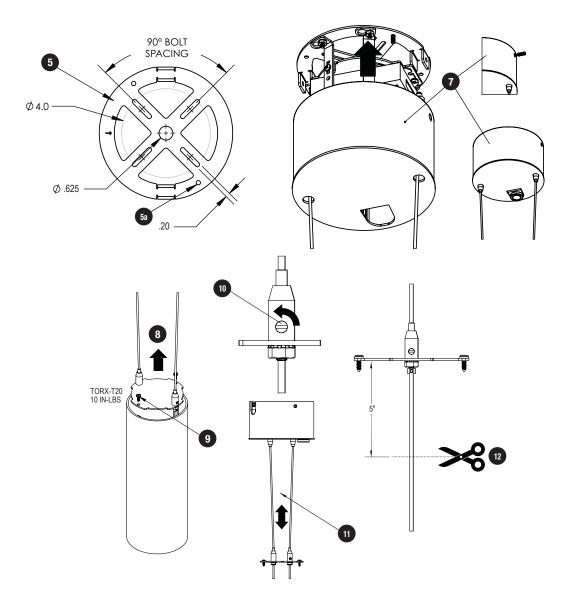


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DETAILED ILLUSTRATIONS

INSTALLATION INSTRUCTIONS:

- 5) Using the slotted opening of the mounting plate, attach the mounting plate to the Junction Box with fasteners specific to the Junction Box (by others).
- 5a) If necessary, there are (2) additional mounting holes that can be used for fasteners by others to the surrounding surface for additional support.
- 6) Connect the White, Black and Green wires to input power from Junction Box. Height adjustment of Twin-Conductor Cable must be made at Cylinder End ONLY.
- Raise the Canopy back into original position, re-fasten both Set Screws back into place.
- 8) Remove the Plate assembly located at the top of the Cylinder. The Plate is held in place (2) #8 Torx screws.
- 9) Unscrew the (2) Screws using a Torx T-20 Bit driver, torque to 10 IN-LBS. Remove the Top Plate from the assembly.
- 10) Unscrew the plastic Set Screw on both Cable-Grippers counterclockwise. This will allow the cable to pass through. Feed both Cables through the Grippers.
- 11) Manually adjust the Cable lengths on either side for desired distance to ceiling. The base lengths for Cabling is 120 inches.
- **NOTE**: For best results, use a leveling tool (not provided) to ensure Cylinder hangs straight.
- 12) It is recommended to trim the Cable to a length of 5 inches from the Top Plate. A sharp pair of scissors is recommended for trimming excess Cable. The Kevlar reinforcement can get caught in other cutting implements.
- **NOTE**: ARC Aircraft Cable Mount Installation Instructions continued on page 7.



RG-DM-102925

CAUTION: BEFORE CONNECTING THE LUMINAIRE TO A POWER SUPPLY, MAKE SURE THE POWER IS SWITCHED OFF.





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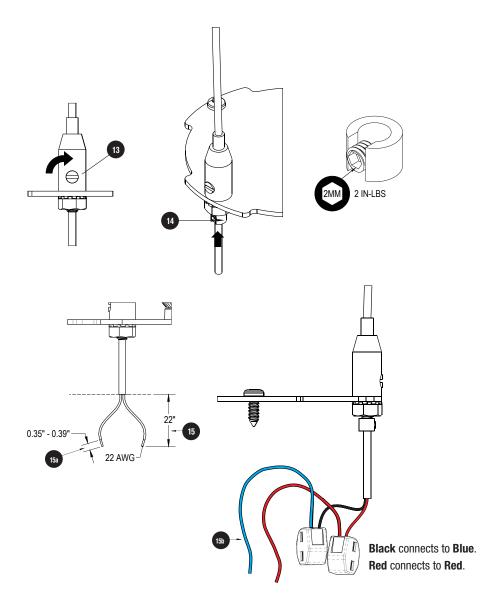
DETAILED ILLUSTRATIONS

- INSTALLATION INSTRUCTIONS:
 13) When the desired distance is reached, use a Flat-Head Screwdriver to tighten the plastic Set Screw on both Grippers to 2 IN-LBS.
 14) Make sure the cable collar is in place to secure the cables into place then tighten to 2 IN-LBS.
 WARNING: Failure to tighten to proper torque can result in Gripper failure.
- 15) Strip the outer insulation from the Cables. At least 2 inches of exposed wiring is advised. It is recommended to use a wire stripping tool sized for 22 AWG solid wire (0.0806" ID)
- 15a) Strip the exposed leads to 0.35" 0.39" [9 10mm] of exposed conductor.
- 15b) Locate the dangling wires within the Cylinder and connect them to the Gripper Cable labeled **POWER**.

Black connects to Blue.

Red connects to Red.

NOTE: ARC - Aircraft Cable Mount Installation Instructions continued on page 8.



RG-DM-102925

CAUTION: BEFORE CONNECTING THE LUMINAIRE TO A POWER SUPPLY, MAKE SURE THE POWER IS SWITCHED OFF.





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DETAILED ILLUSTRATIONS

INSTALLATION INSTRUCTIONS:

16) Re-fasten the Top pate assembly onto the Cylinder Housing with the (2) #8 Torx Head Screws to using a Torx T-20 Bit driver. Torque to **10 IN-LBS**.

NOTE: Cables hidden for visual clarity.

NOTE: LED lamping is integral and NOT intended for general servicing.

IMPORTANT: All FC|SSL products can be cleaned with non-abrasive and chemical free agents. Use a soft cloth with mild detergent on exterior only.

