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ARCHITECTURAL CYLINDER LIGHT

Installation Guide

WARNING

PLEASE FIND A QUALIFIED ELECTRICIAN FOR INSTALLATION.

Please Read The Instructions Before Installation And Use.

To reduce the risk of death, personal injury, or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards, read all warnings and instructions included with and the fixture box and fixture labels.

Before installing, servicing, or performing routine maintenance upon this equipment, follow these general precautions.

Commercial installation, service, and maintenance of luminaires should be performed by a qualified licensed electrician.

If you are unsure about the installation or maintenance of the luminaires, consult a qualified licensed electrician. Please abide by all relevant country, regional, and local code requirements and regulations when installing this luminaire. Wiring must be in accordance with NEC and all applicable local codes.

DO NOT INSTALL DAMAGED PRODUCT! This luminaire has been properly packed so that no parts should have been damaged during transit. Inspect to confirm. Any part damaged or broken during or after assembly should be replaced.

Do not make or alter any holes unnecessarily in an enclosure of wiring or electrical components during the installation.

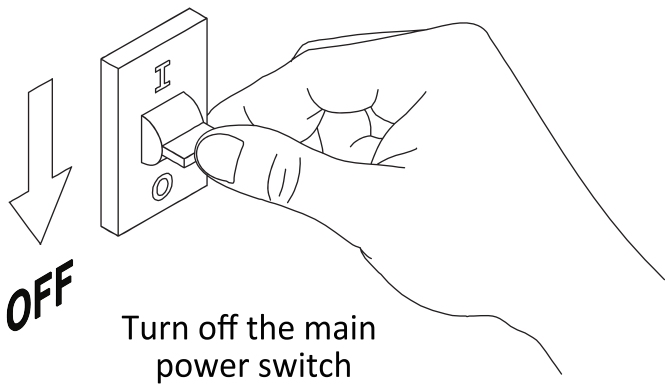
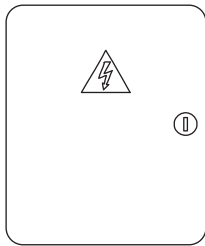
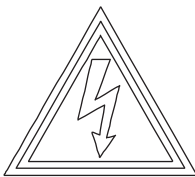
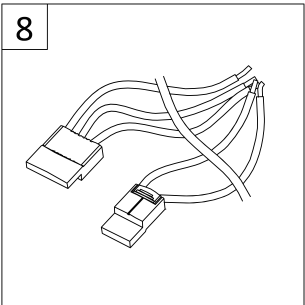
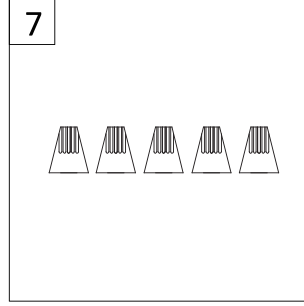
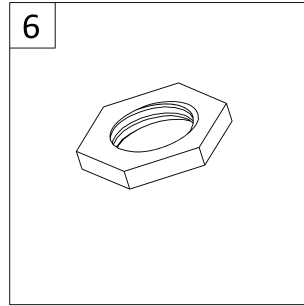
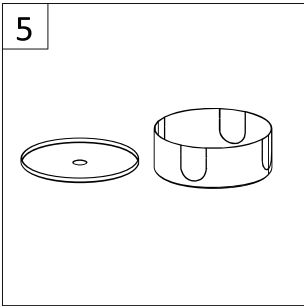
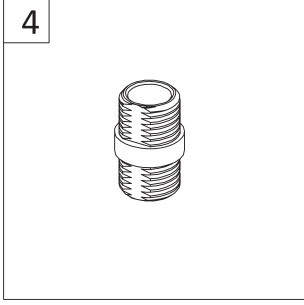
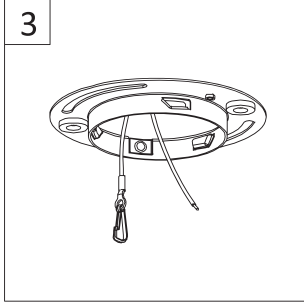
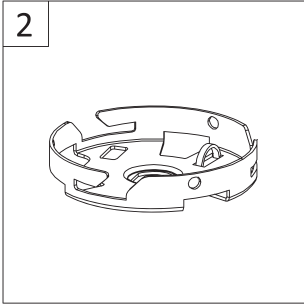
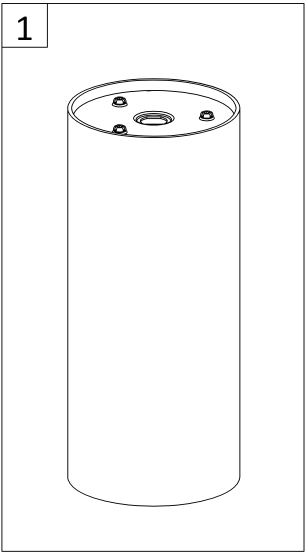
Turn off electrical power at the fuse or circuit breaker box before wiring fixture to the building power.

Verify that supply voltage is correct by comparing it with the luminaire label information. Do not install with supply voltage that exceeds the rated input voltage of the luminaire.

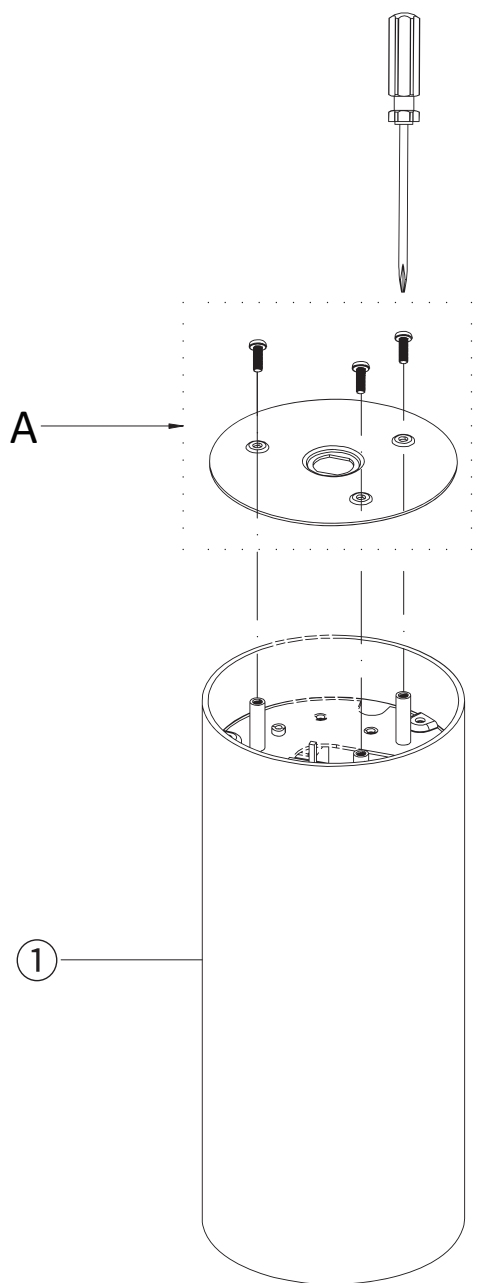
Caution

- Do not install in wet locations . For dry and damp use only.
- Disconnect or turn off power before installation or servicing.
- The electrical rating of this product is 120–277V. Installer must confirm that there is 120–277V at the fixture before installation.

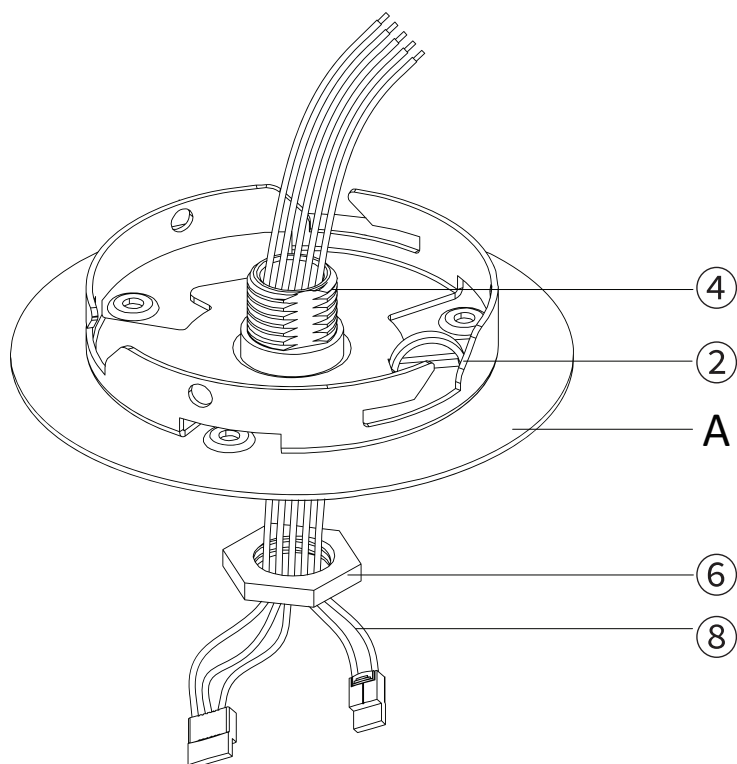
Surface Mount Installation



1. Remove the "A" part of ①.

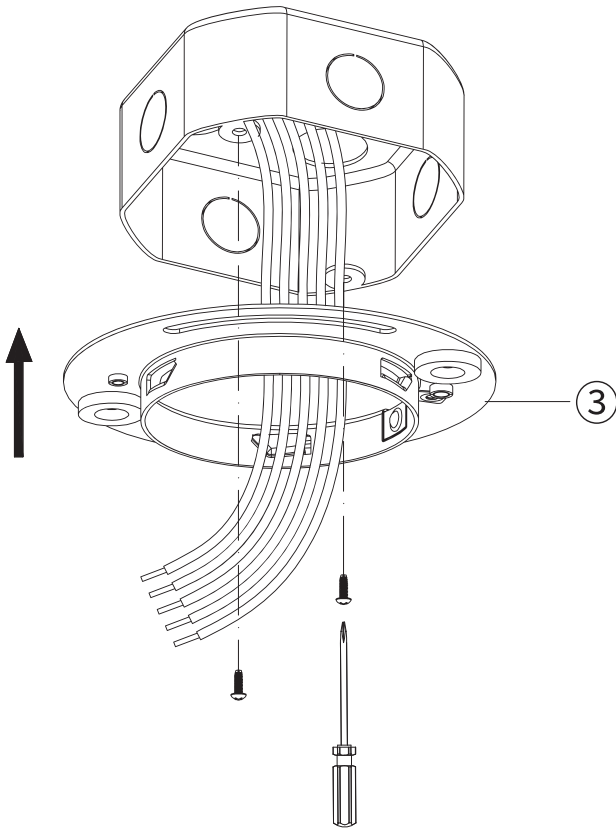


2. Connect "A" and ② with ④ and fix them with ⑥. Finally, pass ⑧ through the hole.

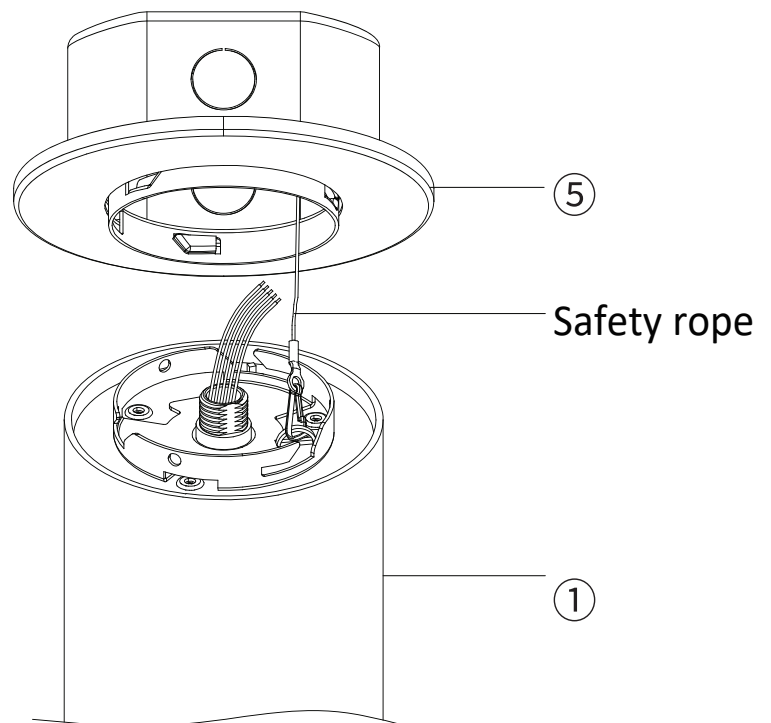


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- This diagram illustrates the exploded view of the LED light fixture assembly. The components are labeled as follows:
- 1**: The main base of the fixture, which houses the LED module and the battery pack.
 - 8**: The top cap of the fixture, which is designed to be screw-on.
 - A**: A screw used to secure the top cap to the base.
- The diagram shows the internal wiring connections between the top cap and the base, including the LED module and the battery pack. The top cap features a central opening for the LED module and a circular opening for the battery pack. The base features a central opening for the LED module and a circular opening for the battery pack. The wiring is shown connecting the LED module and the battery pack to the top cap.

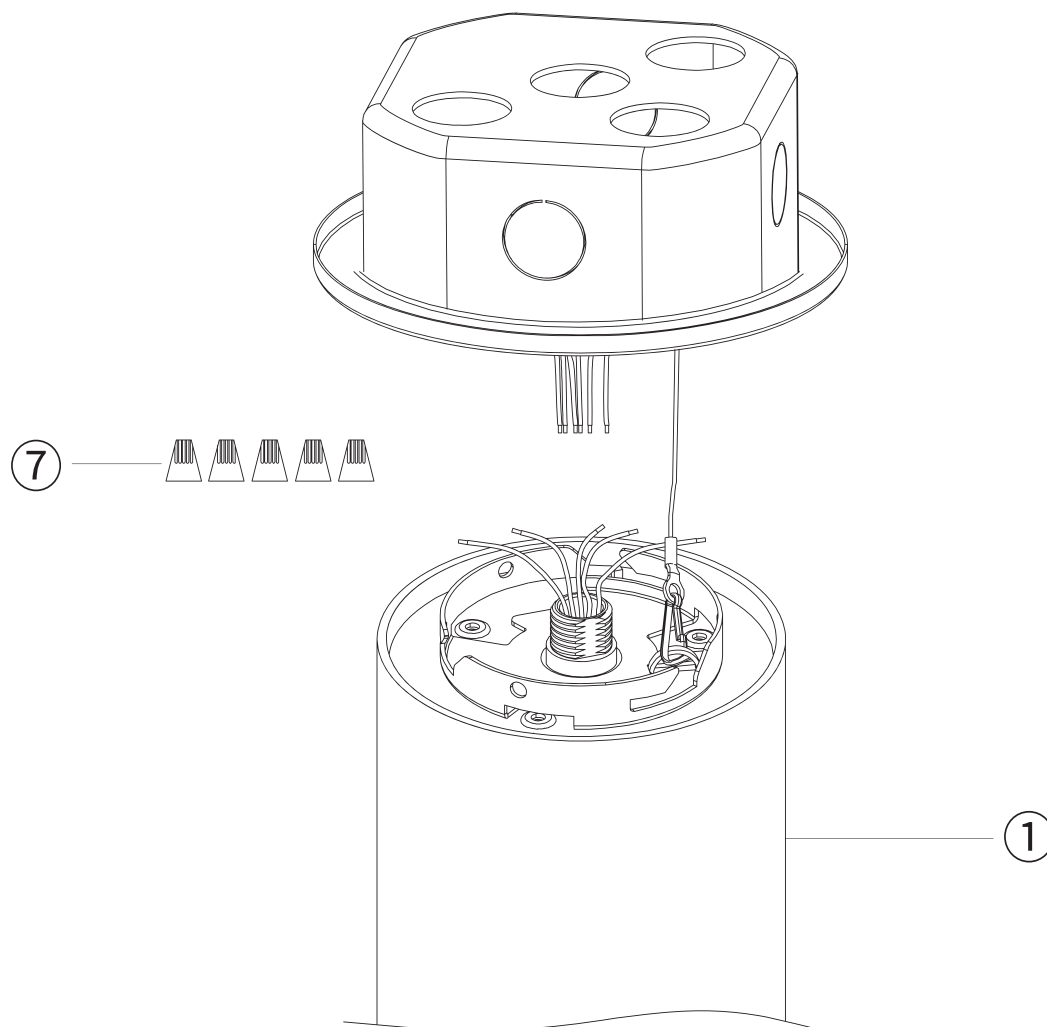
4. Use the 8-32 screws that come with the junction box to fix ③ to the junction box.



5. Install ⑤ and the junction box together, and take out the safety rope and fix it on ①.



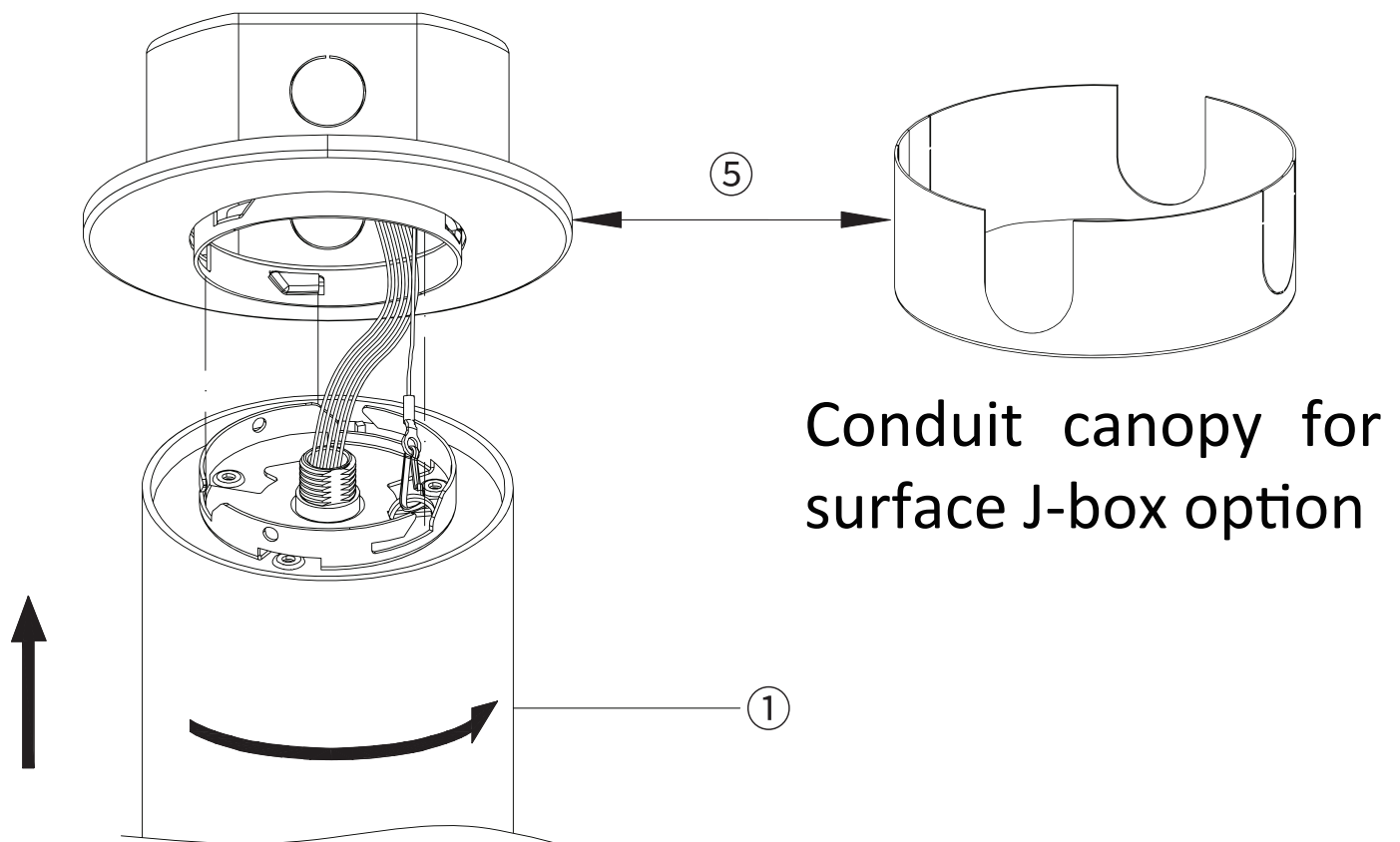
6. Wiring.



WIRING DIAGRAM

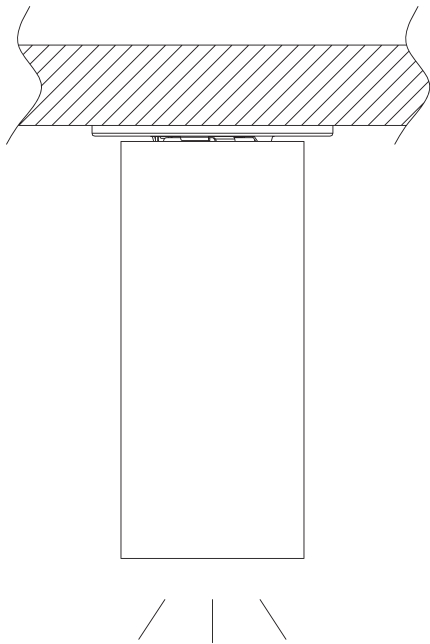
LINE	●	BLACK
NEUTRAL	●	WHITE
GREEN	●	GROUND
DIM (+)	●	VIOLET
DIM (-)	●	PINK

7. Align the bracket slot on ① with the clamping point of the junction box, push it upward to the bottom and then rotate it counterclockwise to lock it in.

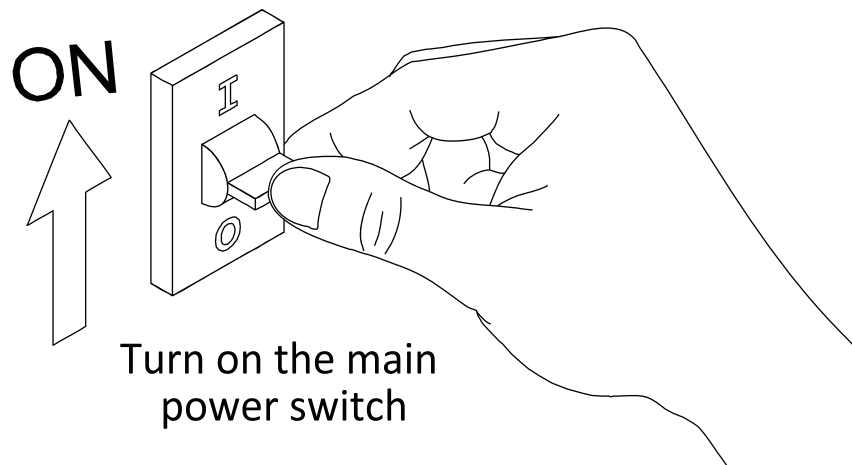
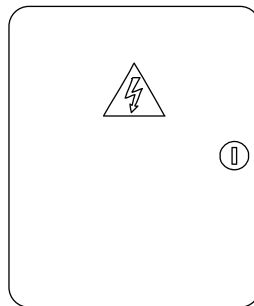
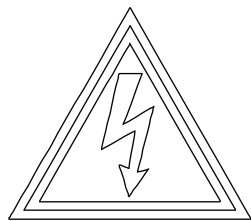
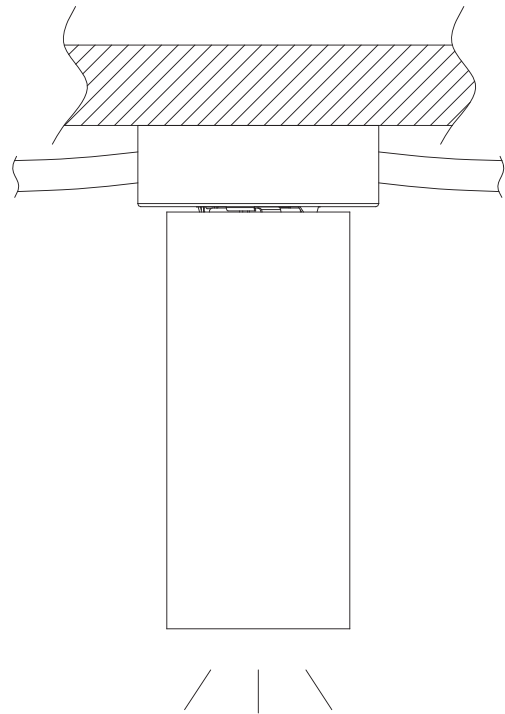


8. Installation is complete, power on and light up.

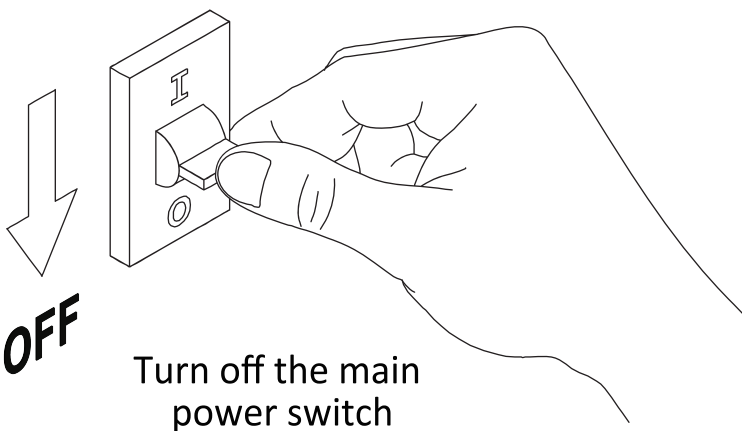
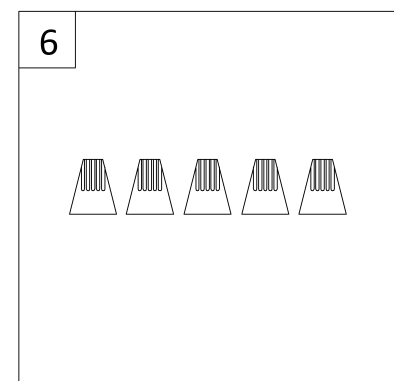
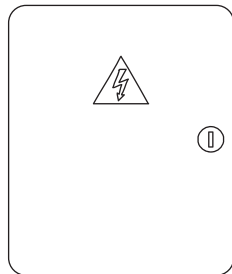
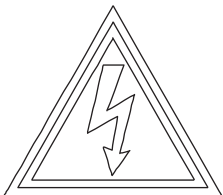
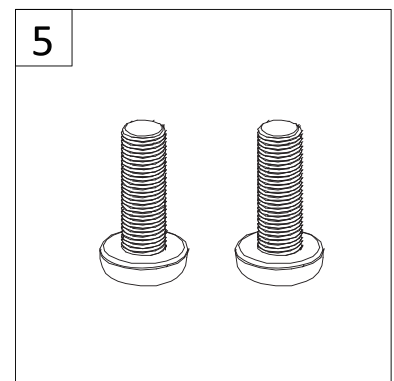
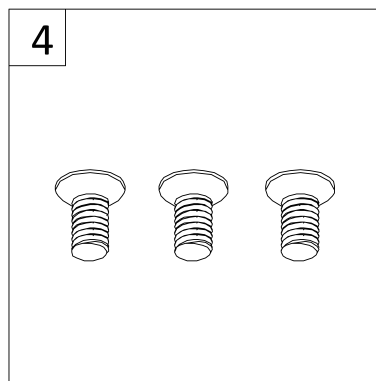
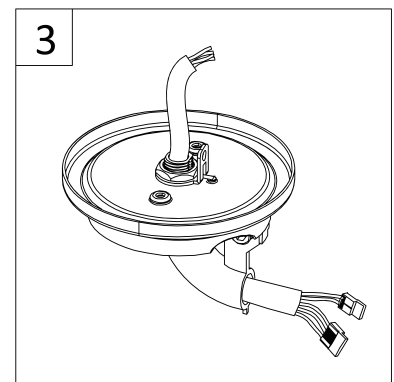
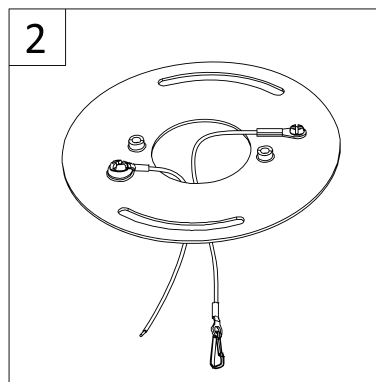
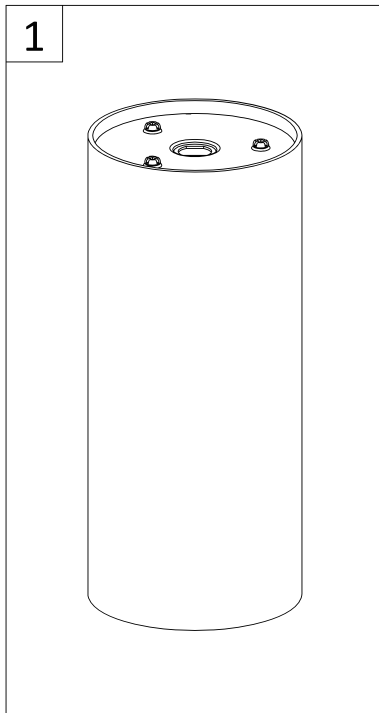
Recess J-box



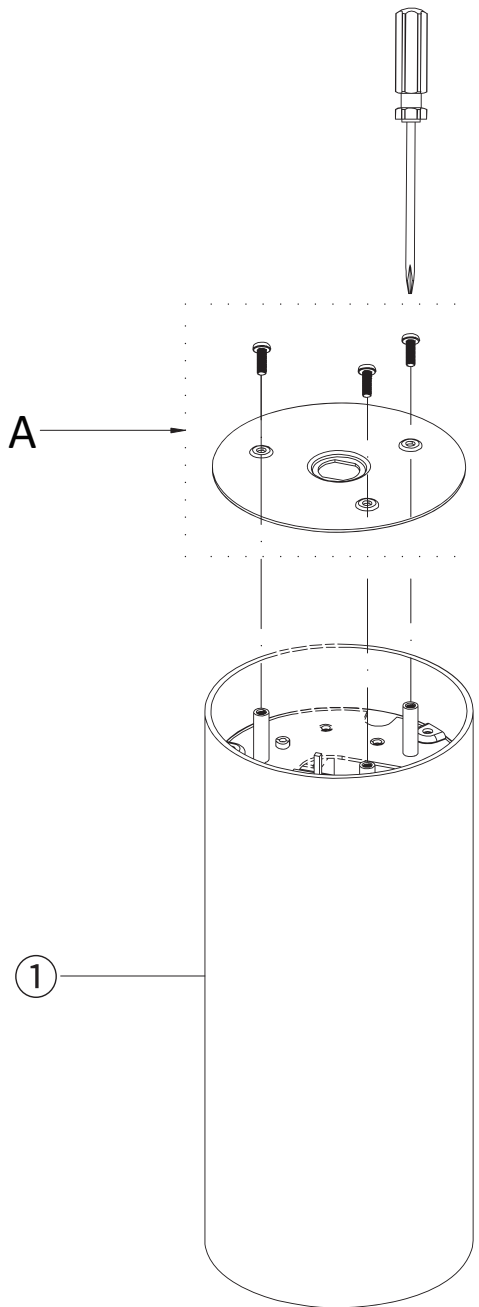
Surface J-box



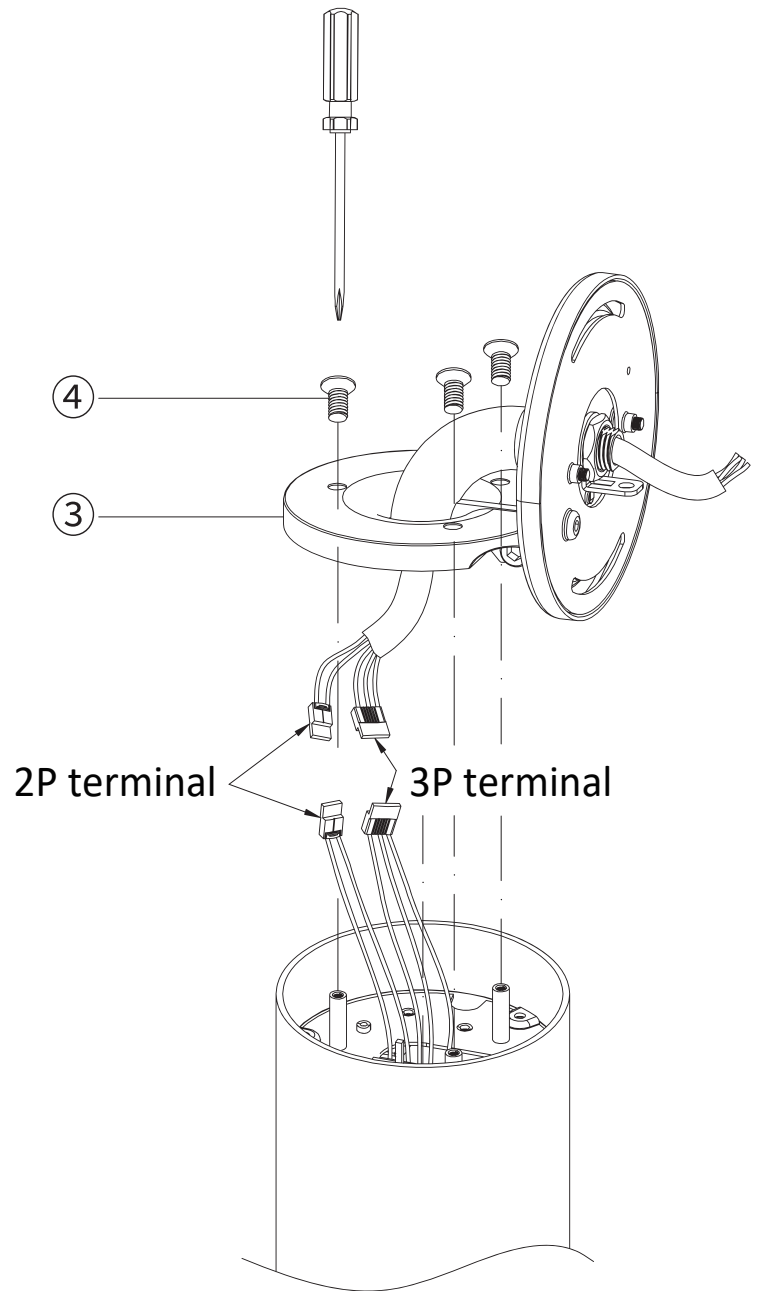
Adjustable Surface Mount Installation



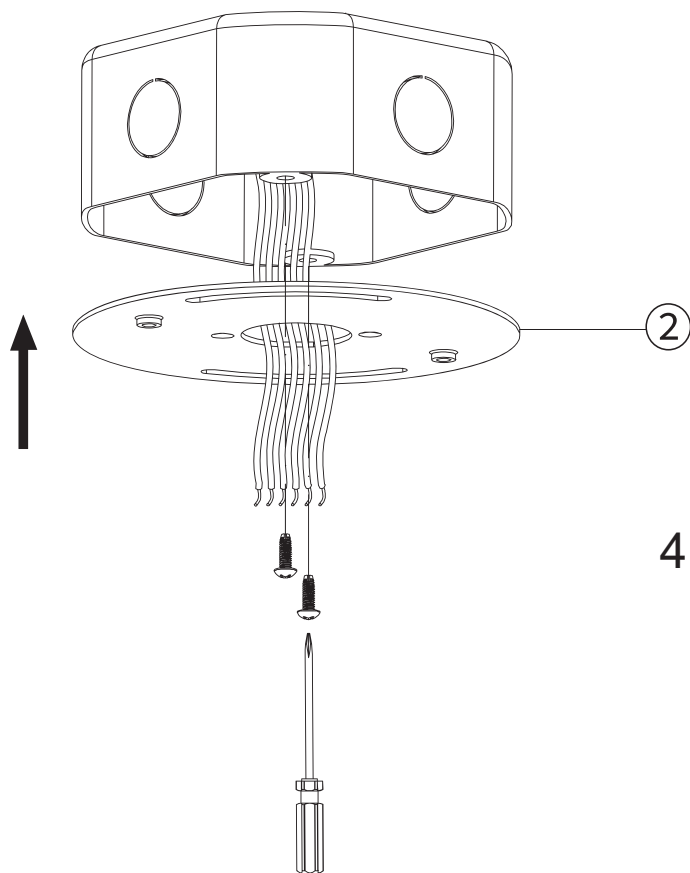
1. Remove the "A" part of ① and set it aside



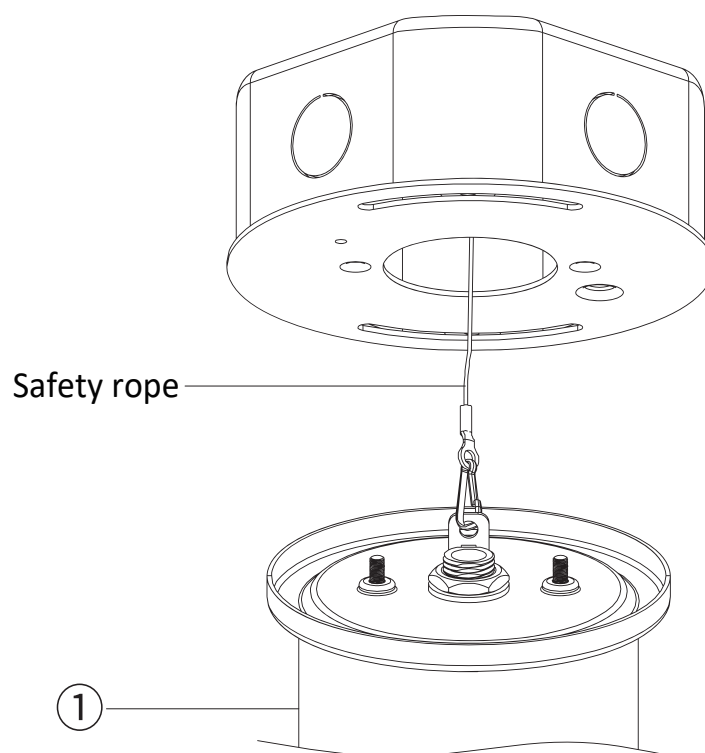
2. Plug the two 2P terminals and the two 3P terminals into each other respectively; then tighten ③ with ④.



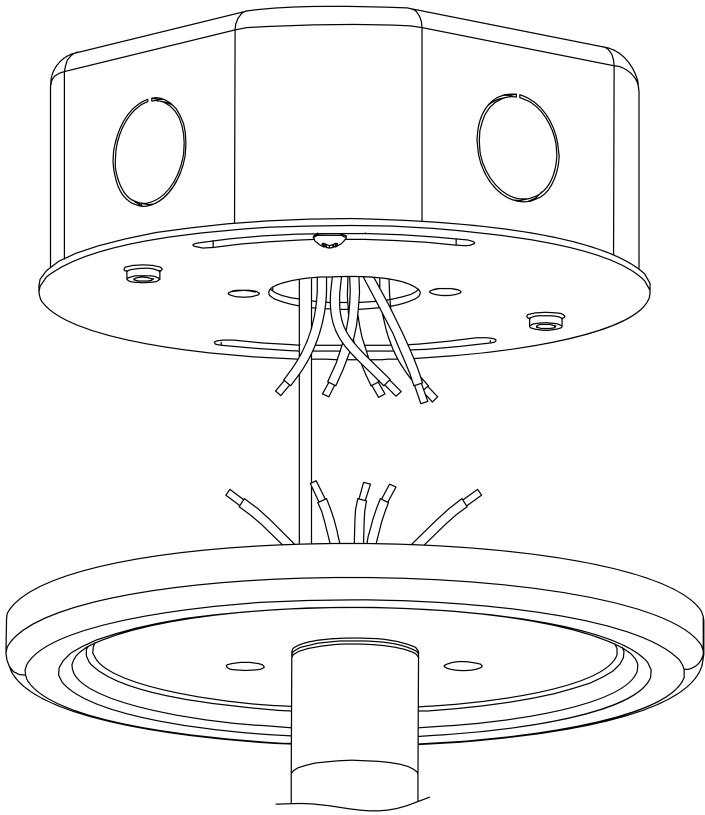
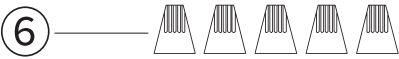
3. Use the 8-32 screws that come with the junction box to fix ② to the junction box.



4. The safety rope is fixed on ①.



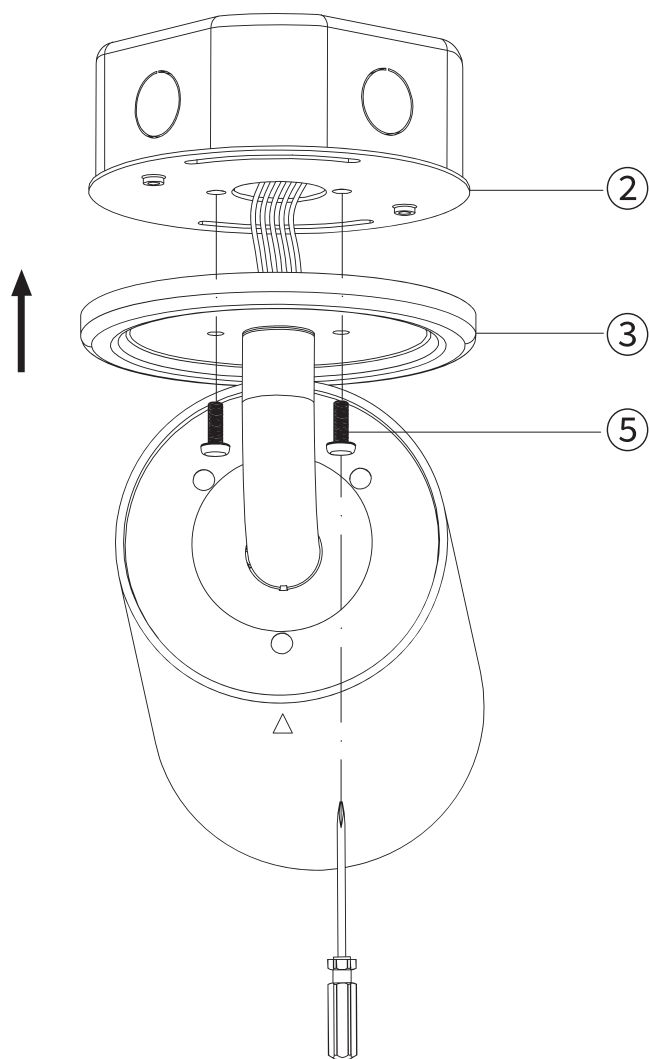
5. Wiring.



WIRING DIAGRAM

LINE	—————●—————	BLACK
NEUTRAL	—————●—————	WHITE
GREEN	—●—	GROUND
DIM (+)	—————●—————	VIOLET
DIM (-)	—————●—————	PINK

6. Put the wires and terminal caps into the junction box, and finally connect the holes ③ to ② and tighten them with ⑤.



7. Installation is complete, power on and light up.

