

NEW CREATION WORKS LTD.

FOKUZ INSTALLATION INSTRUCTIONS

FOKUZ 8

⚠ Please read these instructions carefully before installation

🔧 This instruction has 5 major parts



1. Important Safety Notes
2. PSU and Power Cord Connection
3. Main Unit and PSU Connection
4. Installing into Ceiling
5. Lamp Assembly/Re-Lamping , Bezel Installation

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1. Important Safety Notes

- This product is recessed fixture. It must be installed by a certified technician.
- This product is IP 20 rating and is designed for indoor use only.
- Before installation, make sure the power rating is compatible to the product label, otherwise the product may be damaged or experience electric shock and cause fire.
- Do not disassemble the fixture or perform repair on your own. User will bear all risks if product is not used for its intended purpose.
- This sign  means that any object being lit must have a minimum distance of the specified requirement.
- Product must be properly grounded.
- During re-lamping, power must be disconnected.
- The lamp can be extremely hot during operation and should be cooled down before making contact.
- When re-lamping, make sure the replacement bulb is compatible to the specifications of the product.
- The sign  means that the product must use self-shielded lamps only.
- The cutout in the ceiling must be 250 +5/-0.
- Do not cover the fixture with any object to prevent damage or cause of fire.

2. PSU and Power Cord Connection

- Before any connection , make sure the power rating matches to the requirement of the fixture. Power must be switched off before connecting to prevent damage or fire.

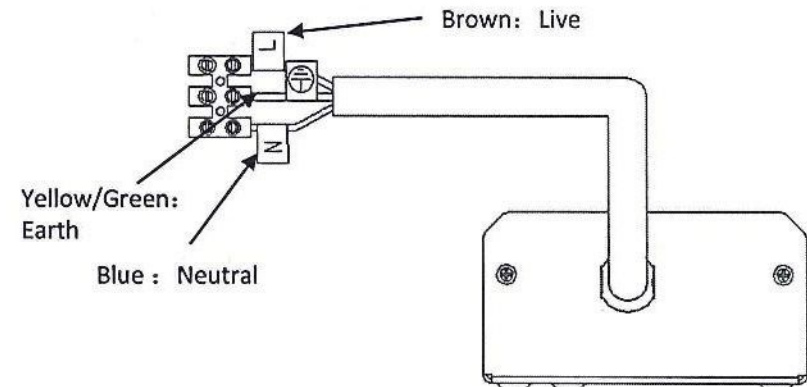


Diagram 1

3. Main Unit and PSU Connection

- Connect the RJ45 cable from the main unit to the PSU.(Diagram 2)
- Connect lamp wires socket to the socket on the PSU.(Diagram 2)

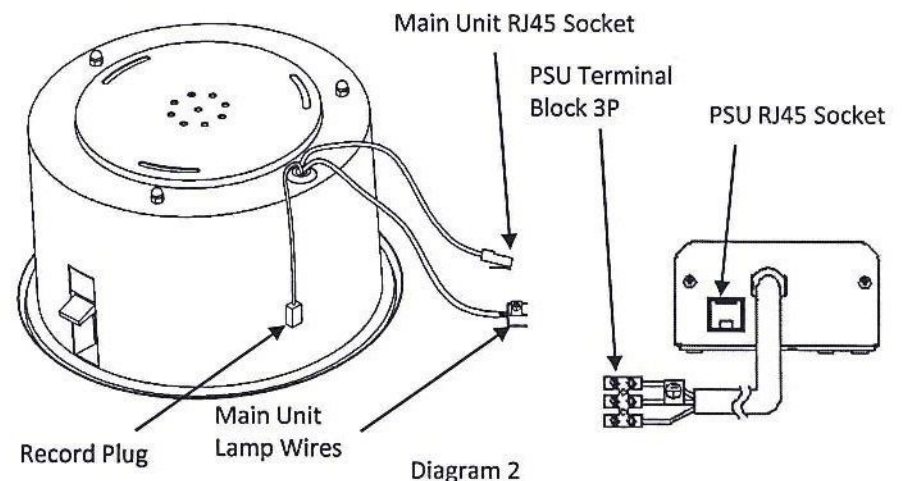
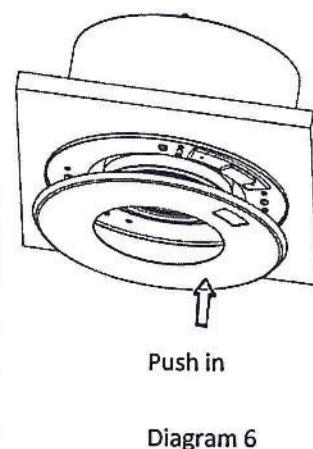
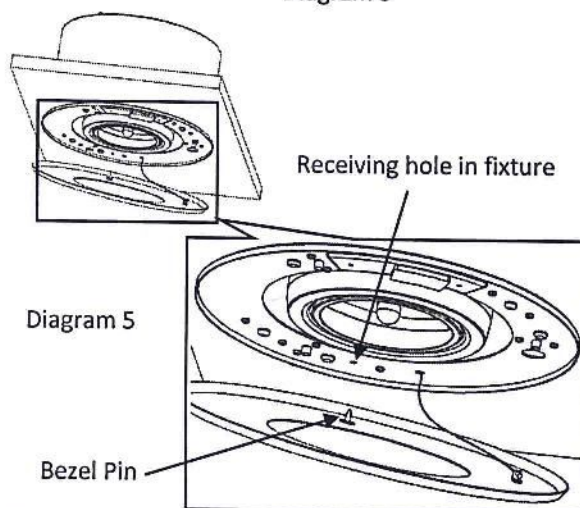
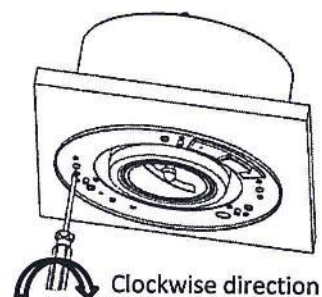
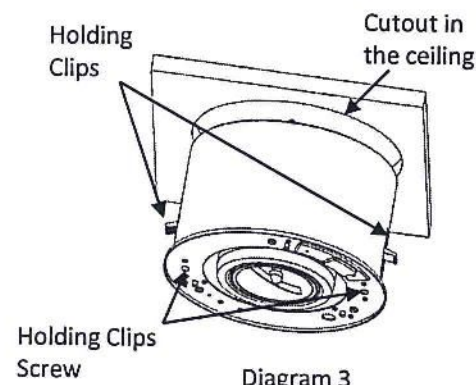


Diagram 2

4. Installing to Ceiling

- Before installation, a cutout in the ceiling must be made. The size of the cutout must be 250mm +5/-0mm.
- Loosen the screws (clockwise) so that the holding clips come out. (diagram 3)
- Put the connected PSU into the ceiling and then push the fixture into the cutout. Tighten the screws. (diagram 4)
- Before positioning the bezel, make sure the bezel is securely fixed to the safety leash. Align the pin on the bezel to receiving hole in the fixture. (diagram 5 and 6)



5. Lamp Assembly / Re-Lamping, Bezel Installation

- As illustrated in diagram (7), pull the bezel downward.
- As illustrated in diagram (7), turn the lamp head ring in the direction of the diagram. (NOTE: when turning the lamp head ring, make sure you use one hand to hold the lamp head assembly securely so the lamp head will not rotate when you loosen the lamp head ring. Fail to do so may damage the mechanism.)

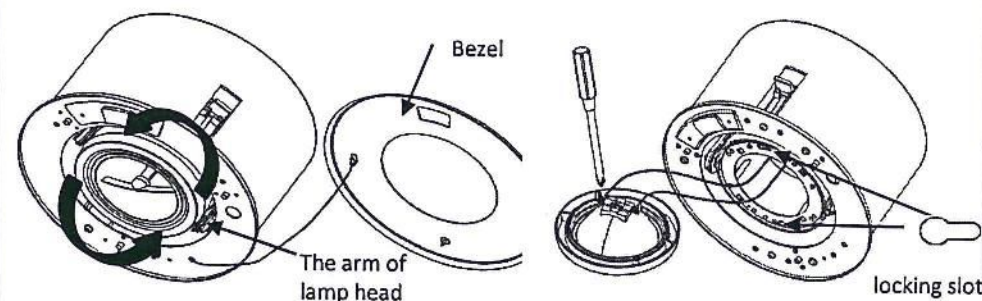
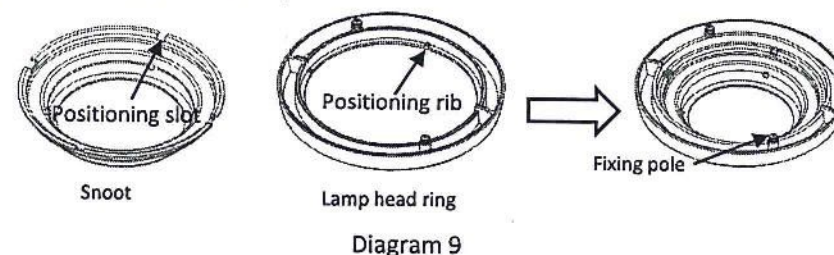


Diagram 7

Diagram 8

- When assembling LED AR111 16W or HALOGEN AR111 100W lamps, follow diagram (8). Both of these lamps require fork connectors and screws for fixing the lamp wires. Make sure the screws are holding the connectors and lamp tightly. Once the connectors are properly tightened, the lamp can be placed into the lamp head ring for installing into the fixture.
- As in the below diagram (9), the snoot has 4 positioning slots which mates with the lamp head ring. Once the snoot is positioned correctly, this will act as a single part which will be used to install back with the lamp head in the below step. (Note: this applies only to product that comes with a snoot)



- To assemble the lamp head ring and the bezel

Please refer to the fixing pole in diagram (9) and the locking slots in diagram (8).

Position the fixing pole into the locking slots " " as in diagram (10) and turn in the direction shown in diagram 10 to lock the lamp head ring in position. (Note: when turning the lamp head ring, make sure you use one hand to hold the lamp head assembly securely so the lamp head will not rotate when you loosen the lamp head ring. Fail to do so may damage the mechanism.)

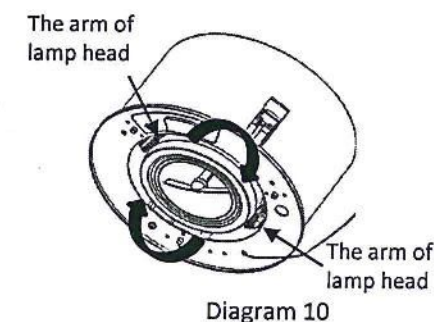


Diagram 10