

Important Information

- Product must be installed in accordance with the current regulations and electrical codes in the country of installation and all wiring must be done by a qualified electrician.
- These products are designed for connection to a 100-305VAC 50/60Hz supply.
- Any broken or damaged parts should be replaced as soon as possible.
- Luxtronik will not accept responsibility for any claims arising from a poor installation

Important User Safety Advice

- Make sure to observe and follow all necessary health and safety precautions when installing.
- Always disconnect power before installation or servicing

Kit Contents (pole or wall mount assemblies)

- (1) Luminaire, (1) Pole Backing Plate, (1) rubber gasket,
- (1) Mounting Plate, (1) Arm cover, (2) Top arm bolts,
- (2) Mounting bolts with standard & spring washers

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

Luminaire Pole Mount Assembly

1. Prepare Assembly Kit.
2. Pull field cable out of pole, feed through pole backing plate and secure with cable tie 50cm from cable end.
3. Push the backing plate into pole and run field cable through the center hole in the pole
4. Pull cable through rubber gasket and mounting plate, enough to reach luminaire terminal block
5. Secure mounting bracket to pole backing plate with two bolts and washers provided.
6. Tighten bolts using socket and ratchet, applying sufficient torque to ensure bracket is mounted securely to pole.
7. Place the cable to the top of the mounting bracket then slide luminaire into bracket.
8. Feed the field cable through the waterproof gland and tighten the gland to secure IP rating
9. Fit luminaire arm cover and tighten the two top bolts with hex wrench.
10. Connect wires (see fig.1) directly into the push in terminal block.
11. Secure terminal block in to connection enclosure
12. Fit enclosure cover to finish installation

Luminaire Wall Mount Assembly

1. Feed wiring through gasket and mounting plate.
2. Install gasket and mounting bracket to wall with bolts and washers supplied.
3. Place the cable to the top of the mounting bracket then slide luminaire into bracket.
4. Feed the field cable through the waterproof gland and tighten the gland to secure IP rating
5. Fit luminaire arm cover and tighten the two top bolts with hex wrench
6. Connect wires (see fig.1) directly into the push in terminal block.
7. Secure terminal block in to connection enclosure
8. Fit enclosure cover to finish installation

Luminaire Slip Fitter Assembly

1. Feed wiring through gasket and mounting plate.
2. Install gasket and mounting bracket to wall with bolts and washers supplied.
3. Place the cable to the top of the mounting bracket then slide luminaire into bracket.
4. Feed the field cable through the waterproof gland and tighten the gland to secure IP rating
5. Fit luminaire arm cover and tighten the two top bolts with hex wrench
6. Connect wires (see fig.1) directly into the push in terminal block.
7. Secure terminal block in to connection enclosure
8. Fit enclosure cover to finish installation

Removing Luminaire

1. Disconnect the power from main supply
2. Remove connection enclosure cover, extract the terminal block and disconnect wires (for pole/wall mount)
3. With hex wrench remove embedded top bolts and luminaire arm cover (for pole/wall mount).
4. Loosen the waterproof gland and extract the cable (for pole/wall mount)
5. Hold the luminaire securely and lift the fixture out from the mounting bracket (for pole/wall mount).

Electrical Connections

100-305VAC 50/60Hz / Class I

Note: Class I products must always be Earthed/Grounded



fig 1

Dimming

If you wish to dim this fitting, please ensure that you have purchased the dimmable model. Connect the supply dimming positive wire to the positive (+) terminal, connect the supply dimming negative wire to the negative (-) terminal. If dimming is not required, ensure to isolate the supply dimming cables.