LED Canopy Luminaire

Installation Instructions





IMPORTANT

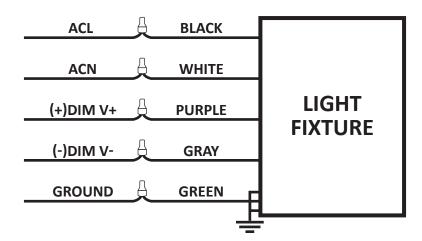
IMPORTANT: READ INSTUCTIONS CAREFULLY BEFORE INSTALLING. KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE.

- CAUTION: DO NOT USE ELECTRIC GENERATOR TO TEST THE LED FIXTURE.
- CAUTION: TO AVOID ELECTRICAL SHOCK AND DAMAGE, PLEASE DO NOT INSTALL WHEN RAINING.
- WARNING: TO PREVENT ELECTRIC SHOCK OR RISK OF FIRE, THE INSTALLATION MUST BE COMPLETED BY OPERATOR WITH PROFESSIONAL ELECTRICAL KNOWLEDGE.
- WARNING: PLEASE WEAR GLOVES TO AVOID INJURY DURING INSTALLATION.
- WARNING: DURING OR AFTER INSTALLATION, IF THERE ARE SITUATIONS SUCH AS SMOKE OR FIRE IN THE WIRES OR
 FIXTURES, PLEASE TURN OFF POWER IMMEDIATELY AND CONTACT A QUALIFIED ELECTRICIAN.
- SUITABLE FOR OUTDOOR USE.
- MIN 75°C (167°F) SUPPLY CONDUCTOR.
- THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

WIRING DIRECTIONS

3 DIFFERENT DIMMING FUNCTIONS ARE AVAILABLE IN THIS LIGHT FIXTURE:

- 1. Constant current can be achieved by 1-10V DC dimming.
- 2. PWM signal dimming.
- 3. Variation of resistance unit dimming.



Note: Do not connect DIM V+ (purple)/ DIM V- (gray) to line voltage or supply ground.

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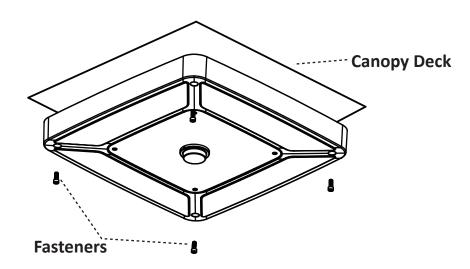
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INSTALLATION

Step 1: Below Canopy

- 1.Drill 4" hole in canopy deck to receive luminairehub (position of hole is center of luminaire).
- 2. Align fixture to 4" hole in canopy.
- 3. Attach luminaire to canopy deck with 4 suitable fasteners*.



*Fasteners provided for single deck steel canopiesspecifically. Suitability, strength, and installationworkmanship of fasteners for any canopy/surface isthe ultimate responsibility of the installing contractor. Other suitable fasteners may be required--provided byothers.

Step 2: Above Canopy

- 1.Install locking collar with gasket using provided washers and bolts.
- 2. Assemble conduit and wiring box to luminaire.
- 3.Seal 1/2" conduit threads preventing water entry into wireway (sealant by others).
- 4.Seal fastener penetrations on top side of canopy deck preventing water from leak-ing to bottom side (sealant by others).

5. Make wiring connections in wiring box.

Junction Box Kit includes:
Junction Box
1/2" X 5.9" Threaded Conduit
2 Conduit Nuts

Locking Collar Parts included: Locking Collar Gasket 2 Fasteners

