

BCF BriteCor AC Direct Canopy Installation Manual



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NOTES

- WARNING – Risk of fire or electric shock.
- WARNING - It is recommended that installation be performed by a certified electrician.
- All electrical connections must be in compliance with local codes, ordinances or the national electrical code (NEC). Contact your municipal building department to learn about your local codes, permits and/or inspections.
- Do not connect this Luminaire to an electrical system that does not provide means for equipment grounding. Never use a fixture in a two-wire system that is not grounded.
- If dimming functionality is included, use only with Litesheet approved dimmers.
- This unit is not approved for use in ducted ceilings.
- Do not use excessive force when manipulating cables and wires.
- WARNING – To prevent wiring damage or abrasion, do not pinch wires between surfaces.
- WARNING – Only connect Luminaire to the voltage indicated by the Luminaire label. It is intended for direct connection to this voltage. DO NOT connect to a different or unknown voltage.
- Enclosure is rated for Wet Location and IP65. When installing incoming connections, all wire ports must be sealed using similar rated hardware to maintain Wet Location and IP65 rating.

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LiteSheet Solutions

CONTENTS OF KIT

- BCF LED Luminaire

TOOLS AND ADDITIONAL PARTS REQUIRED

- Mounting screws
- Silicon sealant
- #2 Philips head screw driver
- Flat head screw driver

Preparation

1. Turn off power source.

Installation

1. Open luminaire by removing the lens (4 screws.)
2. Knock out / drill holes in the rear housing for mounting fixture to wall and for securement to junction box (j-box not provided.)
3. Apply silicon sealant (not provided) to any unused holes to prevent water entry.
4. Secure fixture to wall with two or more screws (not provided).
5. Secure fixture to junction box with screws (not provided).

Installation (Continued)

6. Connect the incoming ground connection to the green ground wire provided. Connect the incoming line power to the luminaire disconnect provided.
 - Black – Line Power (Hot)
 - White – Neutral
 - Green – Safety Ground

7. Close the luminaire lid and reinsert the machine screws. Tighten the screws fully to ensure a tight seal.

**For warranty information and
technical support, contact us at:**

434-446-1460

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