

BHBC BriteCor AC Direct High Bay Installation Manual



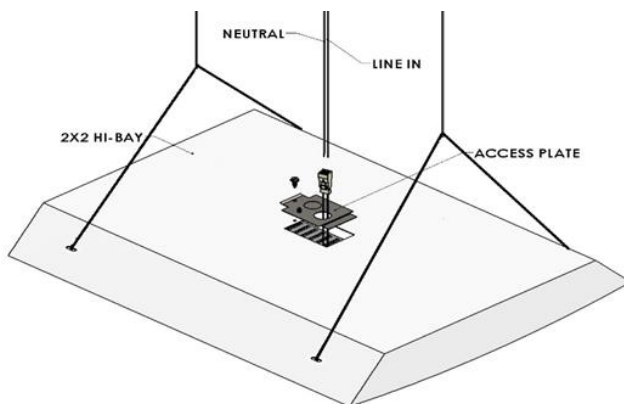
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BHBC BriteCor High Bay Installation Manual

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.



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LiteSheet Solutions

CONTENTS OF KIT

- BHBC / BHBCG3 High bay luminaire

TOOLS AND ADDITIONAL PARTS REQUIRED

- Hanging Assembly
- ¼" Hex or flat head drive.

Preparation

1. Turn off power source.
2. Remove luminaire from packaging.

Installation

1. Remove access plate. Set aside for later.
2. Hang from approved jack chain, aircraft cable or other approved mounting devices. Use access holes as shown in the image on Page 2.
 - a) *Do not surface mount and maintain a minimum clearance of 18" from the ceiling for proper airflow.*
 - b) *For easy aircraft cable insertion, insert round stop button before inserting the toggle paddles.*

NOTE FOR STEM MOUNTING – Mounting chain or cable is required for stability.

Installation (Cont.)

3. Knock out hole on access plate to allow power into the fixture. (For stem mounting, use the center knockout. Attach stem rod through 7/8" knockout hole.)
4. Attach and secure NEC approved strain relief.
5. Attach black wire to black port on luminaire disconnect.
a) Must use 18 AWG or larger Solid Wire
6. Attach white wire to white port on luminaire disconnect.
a) Must use 18 AWG or larger Solid Wire
7. Attach green ground wire to green ground screw on the access plate.
8. Secure access plate to fixture.

**For warranty information and
technical support, contact us at:
434-446-1460**

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www.litesheet.com**