

# BBS/BSS BriteCor AC Direct Portable Luminaire 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.
- 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.

### **CONTENTS OF KIT**

- LED portable luminaire

### **OPTIONAL HARDWARE**

- (3) Vertical wall mounting brackets
- (2) Plastic toggle drywall anchors
- (2) #8 x 1-1/2 Screws
- (1) Red key

### **TOOLS AND ADDITIONAL PARTS REQUIRED**

- Drill with 5/16" diameter drill bit
- #2 Philips head screwdriver

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## Preparation

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1. Turn off power source.

## Optional Vertical Mounting

(Installation in Sheet Rock)

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1. While holding the 5/8" x 6 1/2" aluminum mounting piece to desired mounting position, transfer the holes to the drywall. Remove the mounting piece and drill (2) 5/16" holes.



2. Fold the anchor in the middle and insert anchor into one hole and tap flush. Insert red key to pop open the anchor open behind the wall. DO NOT HAMMER KEY. Remove red key. Repeat for remaining hole.



3. Bend (2) center tabs of each of 2 smaller mounting pieces to approximately a 45° angle. Place smaller mounting piece with dimples toward the wall over the longer mounting piece with tabs facing up. Line up holes on the 2 mounting bracket holes over the anchors. Insert screws and tighten until flush with the mounting bracket – then stop.



2. Place portable luminaire over mounting bracket and line up the bent tabs with rectangle holes on back of the luminaire.

