

BCRG3 BriteCor AC Direct Channel Retrofit Installation Manual

NOTES

- WARNING – Risk of fire or electric shock.
- WARNING – Before installation, turn off power to fixture.
- 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. Avoid sharp metal edges.
- WARNING – Do not connect Luminaire kit to the lamp ballast or the lamp holders.
- 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.
- NOTE: Kit is meant for a 4" fixture. Contact for more sizes.



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of US and imported parts

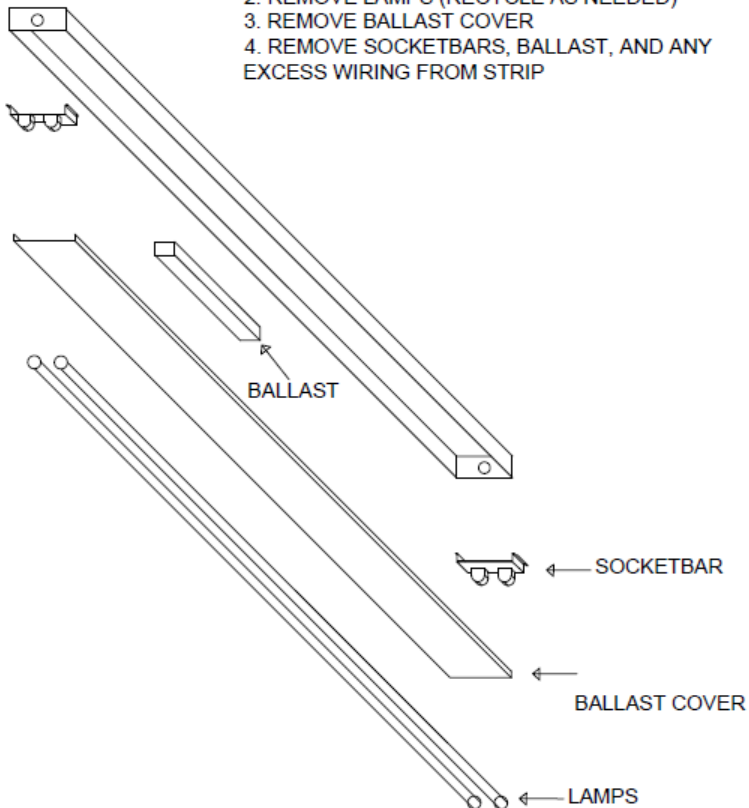


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PARTS LIST FOR KIT WITHOUT LENS			
ITEM NO.	QTY FOR 4'	QTY FOR 8'	PART NAME
01	1	2	TRAY
02	2	3	MB MOUNT BRACKET
03	2	4	QUARTER TURNS
04	10	18	TEK SCREWS
05	4	8	8-32 x 1/4 STEEL IND
ADDITIONS PARTS WITH LENS KITS			
06	2	2	EC END CAP
07	1	1	LENS

REMOVAL PROCESS

1. TURN OFF POWER
2. REMOVE LAMPS (RECYCLE AS NEEDED)
3. REMOVE BALLAST COVER
4. REMOVE SOCKETBARS, BALLAST, AND ANY EXCESS WIRING FROM STRIP

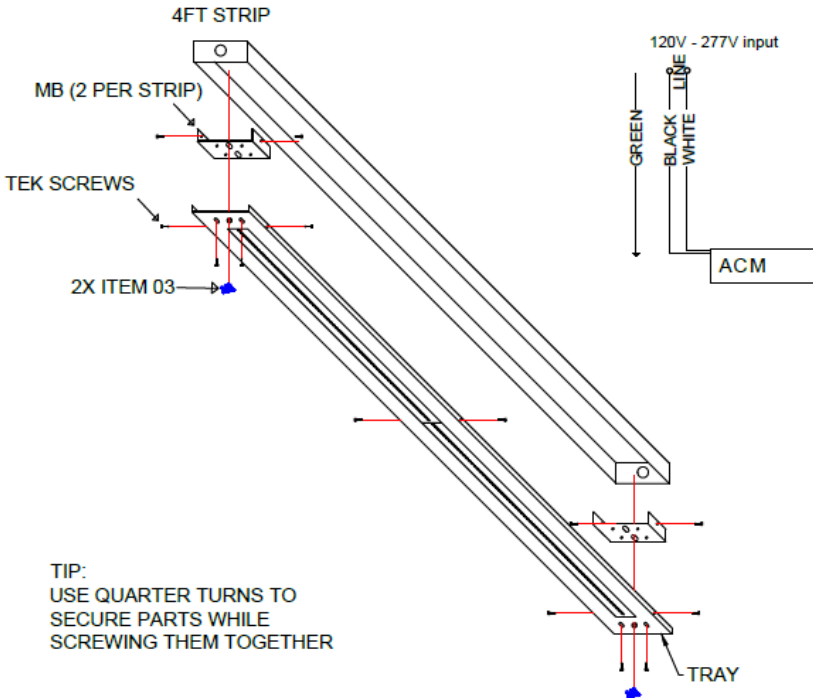


LiteSheet Solutions

Installation

INSTALL PROCESS WITHOUT A LENS

1. INSTALL MB'S, USING SELF DRILLING TEK SCREWS TO DRILL HOLES IN CHANNEL. ONE MB GOES AT EACH END FOR 4FT, THE THIRD GOES IN THE MIDDLE OF THE STRIP ON 8FT.
2. CONNECT POWER TO DRIVER USING THE QUICK DISCONNECT PROVIDED WITH THE KIT. CONNECT GROUND WIRES TO THE APPROPRIATE LOCATION ON FIXTURE.
3. INSTALL TRAY TO MB USING (4) OF ITEM 5 OR (2) OF ITEM 3.
4. USE (6) TEK SCREWS TO SECURE TRAY TO CHANNEL
5. TURN POWER BACK ON



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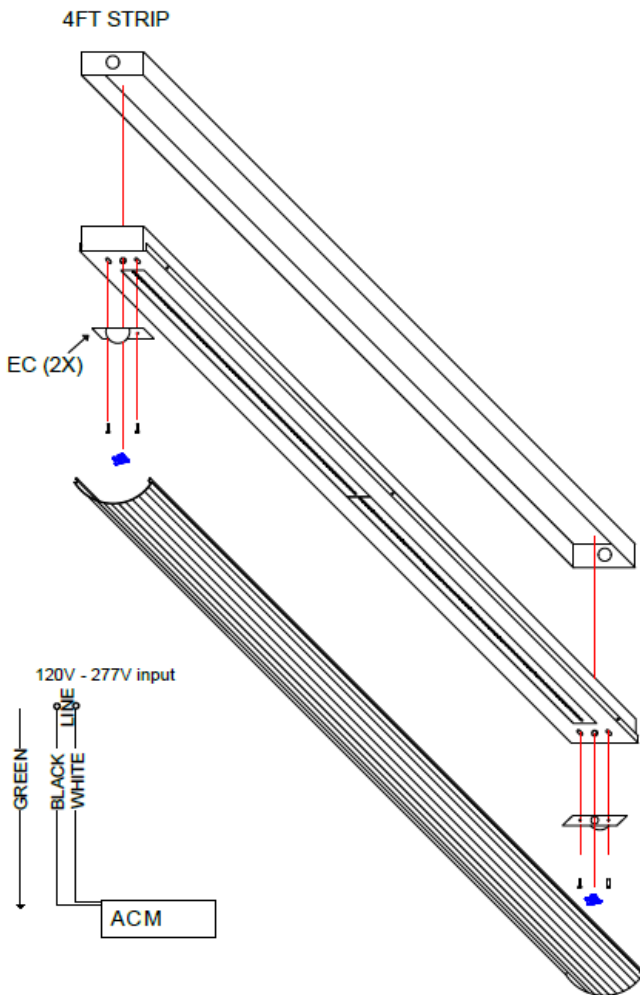
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INSTALL PROCESS WITH A LENS

1. FOLLOW STEPS 1-2 FOR INSTALLATION WITHOUT A LENS
2. FOLD SEMICIRCLE OF EC DOWN 90 DEGREES
3. SCREW IN EC THROUGH TRAY INTO MB
4. SNAP LENS INTO HALF CIRCLE LANCES ON TRAY



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