X1 — T-BAR — OFF-GRID / X3 — HARD CEILING



†† MAY REQUIRE TWO PEOPLE TO INSTALL

PART	PART NUMBER	DESCRIPTION	QTY
& Millian Millian	100-00214-14	8-32 x 1/8" Phillips Pan Type F Screw (PAC R/S ONLY)	4
EMM	100-00334-14	#6-32 x ¾″ Phillips Pan Head. Type F Screw	8

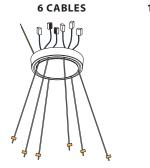
FIXTURE WEIGHTS:

	12″	18″	24″	36″	48″
ROUND LED	8 _{lbs}	17 _{lbs}	23 _{lbs}	44 _{lbs}	75 _{lbs}
SQUARE LED	9 _{lbs}	21 _{lbs}	28 _{lbs}	54 _{lbs}	100 _{lbs}

RPM / SPM CANOPIES (SHIPPED ASSEMBLED):

4 CABLES





DRIVER BOXES:

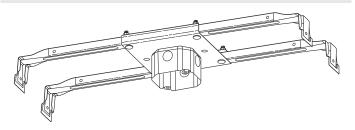


PAC R/S — Direct Canopy Mount (X3 CEILINGS ONLY)



- RPAC R/S — Remote

CADDY FAN-FIXTURE ASSEMBLY FOR X1 CEILINGS (BY OTHERS):





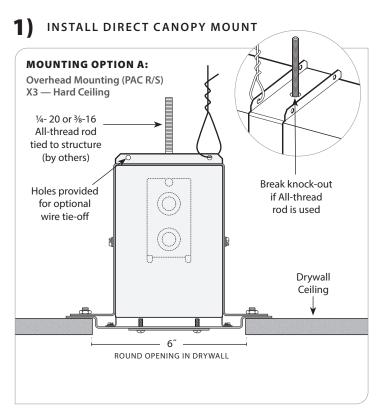
X1 — T-BAR — OFF-GRID / X3 — HARD CEILING

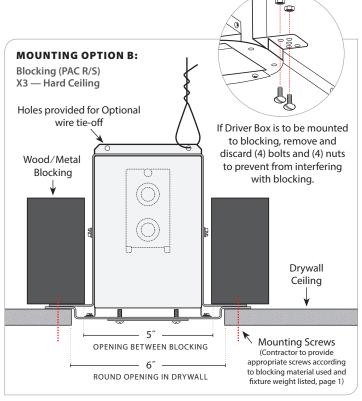


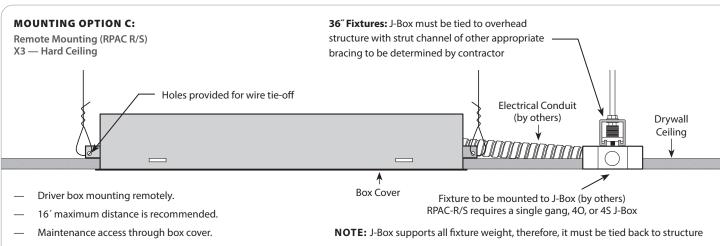
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GENERAL NOTES

- If mounting to hard ceiling, it is recommended to mount driver box before drywall is installed.
- If drywall is already installed, or if install is a remodel, a large enough opening will need to be cut in ceiling to mount driver box to structure according to your installation type (See mounting options A, B, C or D).
- Mounting options A, B and C are to be installed in hard ceiling only.
- Mounting option D is to be installed in t-bar ceiling.







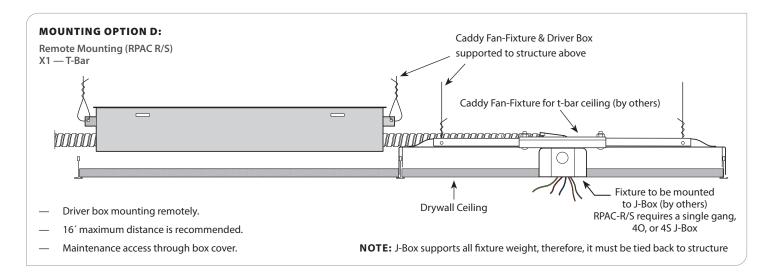




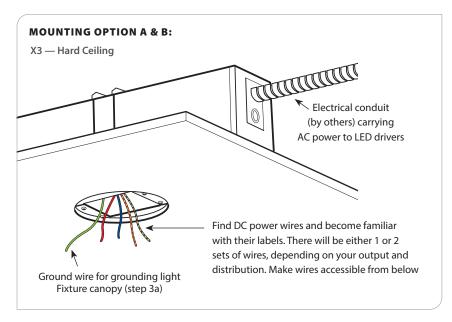
X1 — T-BAR — OFF-GRID / X3 — HARD CEILING

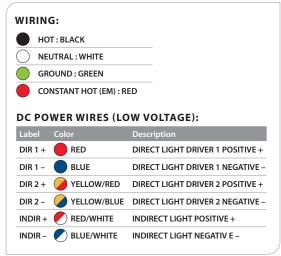


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2a) MAKE WIRING CONNECTIONS TO DRIVER BOX









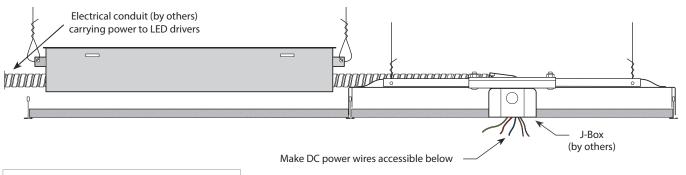


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MOUNTING OPTION C & D:

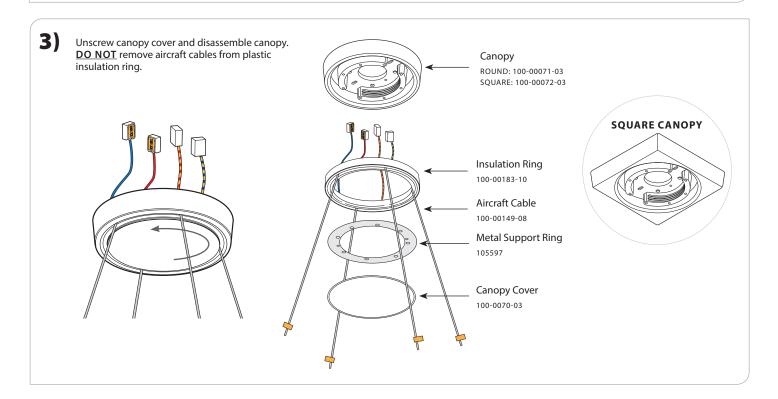
Route all DC power wires to J-Box located where light fixture is to be mounted.

- Some light fixtures may require multiple driver boxes. There will be a total of 1, 2, or 3 sets of wires depending on your output and distribution.
- 72" of wire will be provided. If remote distance is more than 72", additional wire will need to be provided by others. Wire labels will need to be duplicated at J-box.





2b) Once AC power has been wired driver box, drywall ceiling can be installed. Now you are ready to mount light fixture.



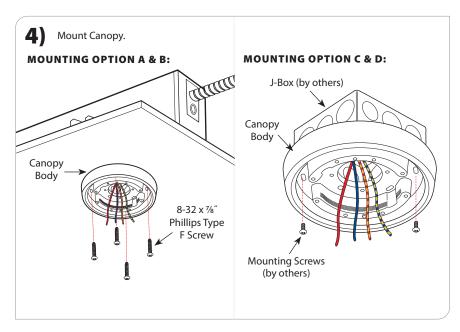


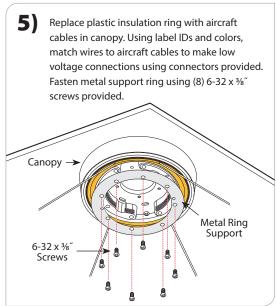


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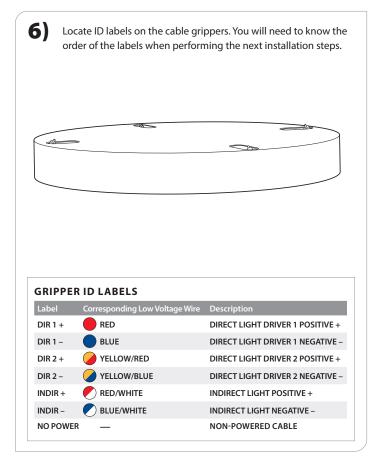


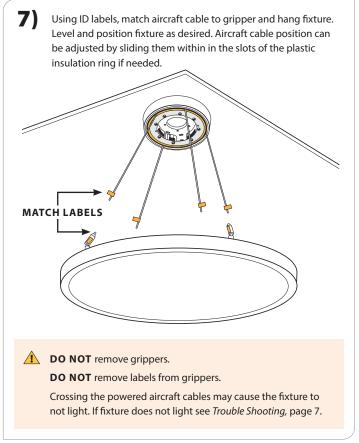
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THE REMAINING STEPS TO BE USED REGARDLESS OF WHICH MOUNTING OPTION IS USED

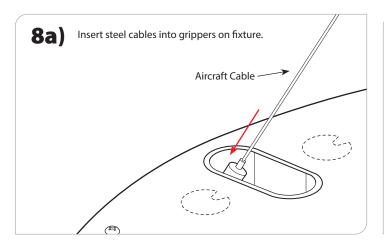




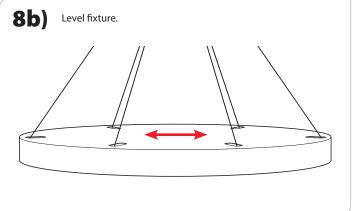


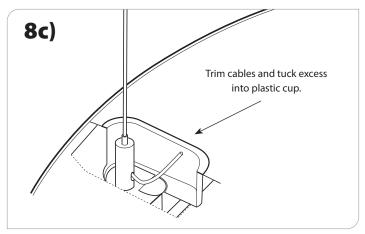


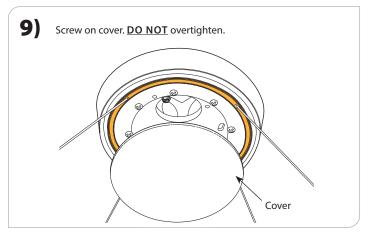
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X1 — T-BAR — OFF-GRID / X3 — HARD CEILING







PRULITE COM 213 746 0360

INSTALLATION INSTRUCTIONS

TROUBLE SHOOTING

IF LIGHT FIXTURE DOES NOT LIGHT UP

- Check aircraft cable is not making contact with any metal besides cable gripper (step 8).
- Double check that the low voltage wire color and ID labels match at the four following locations (Use 5A and 5B as reference).
 Colored wires connected to LED drivers → Wire connector behind canopy cover → Aircraft cable → Cable gripper.
- With fixture powered on, use multimeter to check each set of powered aircraft cables.
 Ensure you are checking a matching pair, i.e, "DIR 1+ and DIR 1-". You should get a voltage reading of 31 35 volts.
 If you get a voltage reading higher or lower than this, you may have a poor connection somewhere.
- With fixture power on, use multimeter to check line voltage power to LED drivers.
- If the fixture still does not light up, contact the factory for further troubleshooting.

