BLOCK™ - HARD CEILING TRIMLESS
INSTALLATION INSTRUCTIONS

1 IMPORTANT NOTE

Fixture comes partially assembled.

Ensure electrical circuit is disconnected before installation.

Luminaires must be installed in accordance with National electrical code and local regulation.

2 STANDALONE INSTALLATION

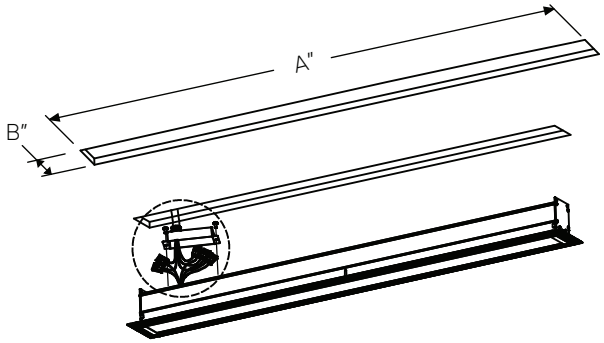
STEP 1
Using Table 1 and 2 for reference, cut the opening in the ceiling material.

Table 1

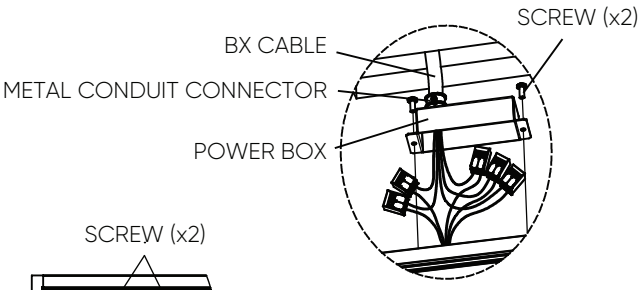
Fixture length	4ft	6ft	8ft	12ft	continuous
A (in)	49	73	97	145	OAL+1"

Table 2

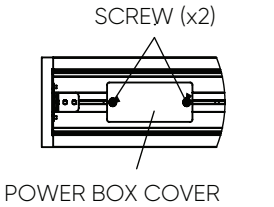
Aperture	1.5	2.5	3.5
B (in)	2.2	3.2	4.2



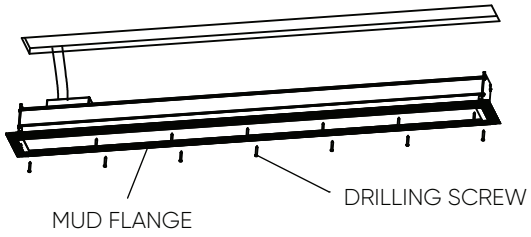
STEP 2
Remove the power box from the top of the fixture.
Install BX cable (by others) through the metal conduit connector (by others) and install onto the power box.
Make electrical connections between wires of BX cable and fixture wires according to the wires labeling.
Place the connected wires inside the power box.
Reinstall the power box to the fixture.



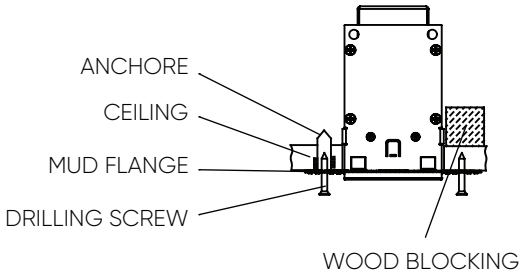
To gain access inside the power box when the fixture is installed on the ceiling, remove the power box cover inside the fixture by loosening two screws.



STEP 3
Lift the fixture into the ceiling cutout and fastendrilling screws (by others) through holes on the mud flange into anchores or wood blocking to fasten the fixture to the ceiling.



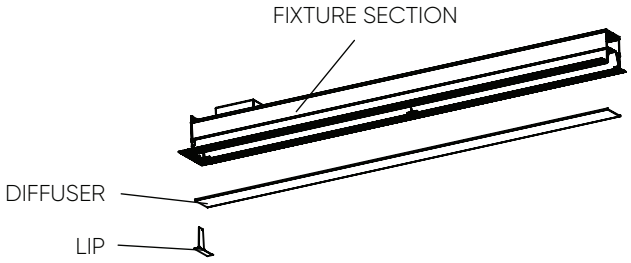
STEP 4
Apply drywall compound over the mud flange. Feather the compound our at least 12in from the edge of the fixture aperture.
Once the mud is totally dry, the power can safely be turned on.



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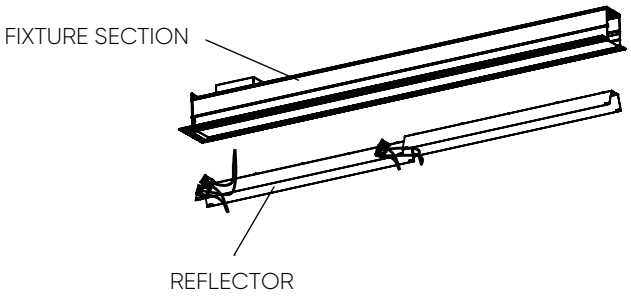
3 CONTINUOUS INSTALLATION

STEP 5
Start from the first section with the power box.
Remove the lip from the end plate.



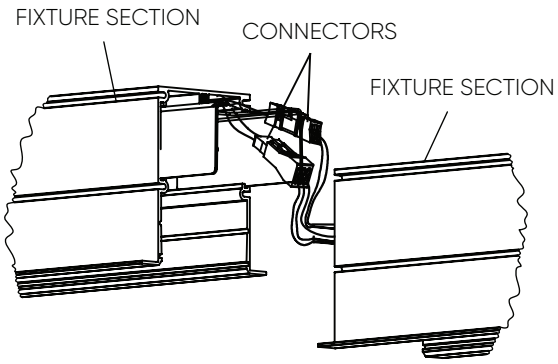
STEP 6
Remove the diffuser.

STEP 7
Remove the reflectors with LED boards.
Disconnect wiring between the reflector and fixture.



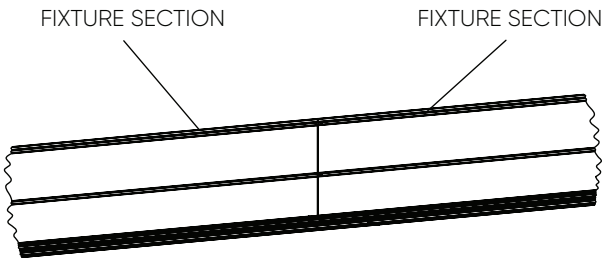
STEP 8
Repeat steps 2 and 3.

STEP 9
For the second section repeat steps 5-7.



STEP 10
Lift this second section in the ceiling cutout
and make the wiring connection between both sections.

STEP 11
Join both sections together by fastening
the nut on the joiner bracket.



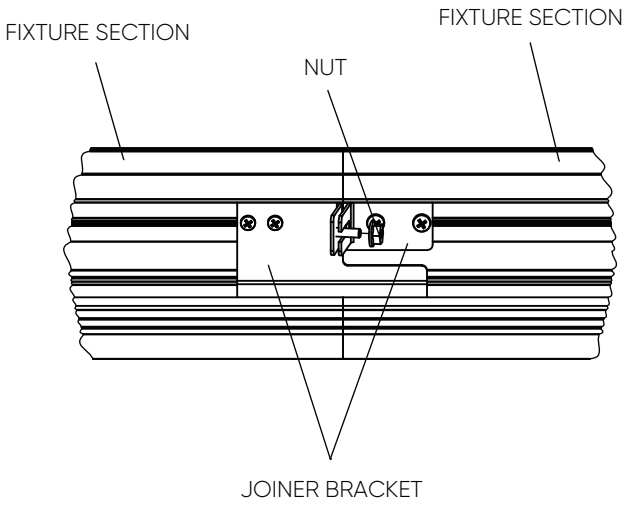
STEP 12
Repeat step 3 for the second section.

STEP 13
Reinstall reflectors with LED boards. (refer to step 7)

STEP 14
Reinstall diffuser. (refer to step 6)

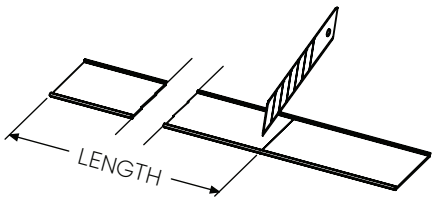
STEP 15
Reinstall lip onto the end plate. (refer to step 5)

STEP 16
When all sections of the fixture is secure to the ceiling, repeat step 4.

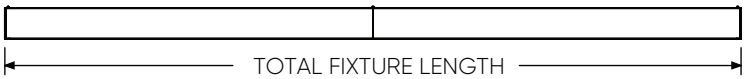


4 CONTINUOUS SEAMLESS DIFFUSER INSTALLATION

STEP 1
Measure entire fixture length from start end cap to the last end cap.
The desired seamless diffuser length can be between 0.27" to 1.17" shorter than fixture length.



STEP 2
Make a straight incision mark on the seamless diffuser using a box knife or cutting tool.



STEP 3
Snap at incision mark and install seamless diffuser.

