EDISON LIGHTING GROUP

Installation Instructions

ED VECTOR+, V1+, V2+ (RB)

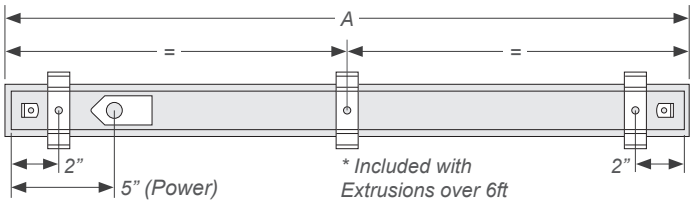
Recessed T-Bar

Safety & Warnings:

Risk of fire and electrical shock. Fixture must be installed by a qualified electrician only in accordance with national local building and electrical codes. Disconnect power at electrical panel before servicing.

General contractor is responsible for the installation of appropriate anchors to support the load of the fixture at positions detailed in the installation manual. Installation of such anchors or other support systems must be completed in accordance with applicable building/installation code.

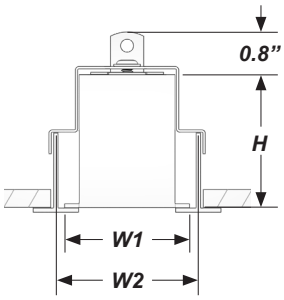
Mounting Locations



	1ft	2ft	3ft	4ft	5ft	6ft	7ft	8ft
Trim Length (*A*)	11.75"	23.75"	35.75"	47.75"	59.75"	71.75"	83.75"	95.75"

Fixture Sizes

	Fixture Trim Width (*W1*)	Ceiling Trim Width (*W2*)	Fixture Height (*H*)
Vector+	2.60"	2.85"	2.75"
Vector 1+	3.00"	3.25"	3.25"
Vector 2+	4.05"	4.30"	4.00"

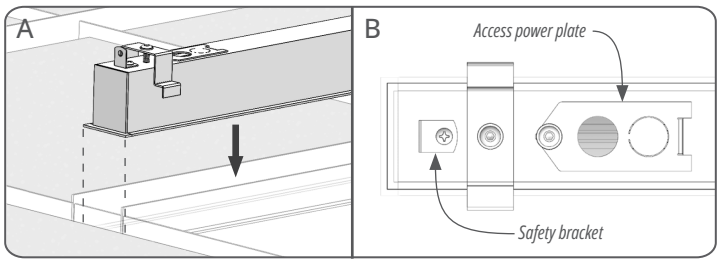


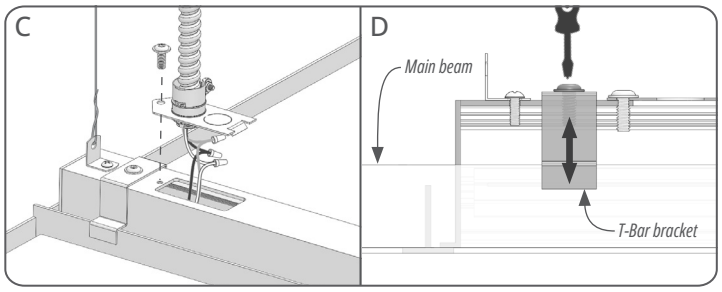
Suitable for 15/16" and 9/16" T-Bar sizes

* For continuous runs refer to shop drawing

Steps:

1. Turn off power.
2. Loosen bracket screw *(Fig. D)*.
3. Open tiles beside trim, raise fixture above ceiling *(Fig. A)*, then place fixture trim on top of T-Bar (main beam req.).

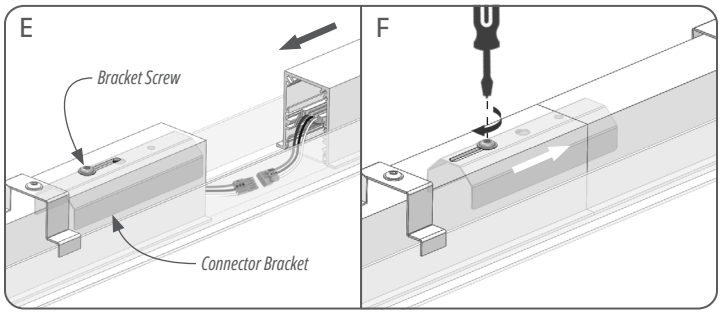




4. Open access power plate *(Fig. B)* and remove knockout for 1/2" conduit.
5. Connect power from junction box to access plate *(Fig. C)* and make Electrical connection according to national code.
6. Reattach access plate and fasten closed.
7. Adjust bracket screw by threading into extrusion until fixture is properly seated on ceiling T-Bar *(Fig. D)*.
8. Connect chain/wires to safety brackets *(Fig. C)*.
9. If installing standalone fixture, turn on power and test.

For Continuous Runs:

* All continuous run sections come with pre-installed connector bracket.



10. Arrange extrusion sections according to label located on fixture.
11. Bring sections together, then connect power and dimming connectors *(Fig. E)*.
12. Align sections, then slide bracket screw towards next section and tighten, locking extrusions together *(Fig. F)*.
13. Repeat steps 10-12 for multiple sections. If you have multiple power feeds, repeat steps 4-6.
14. When finished install, repeat steps 7-8 to secure fixture.
15. Turn on power and test fixture.