

INSTALLATION INSTRUCTIONS – 6VMP VERTICAL METAL HALIDE SERIES:

READ AND FOLLOW THESE INSTRUCTIONS BEFORE INSTALLING FIXTURE:

This fixture is intended for installation in accordance with the National Electrical Code and local regulations.

To assure full compliance with local codes and regulations, check with your local electrical inspector before installation.

Caution: To avoid possible electric shock, be sure that power supply is turned off before installing or servicing this product.

These fixtures are **not** designed for direct contact with insulation. Keep insulation at least 3 inches away from any fixture surface, to prevent overheating of lamp and ballast.

Note: This fixture should be supported by main runners or other structure that is capable of supporting the fixture weight.

1. Locate hanger bar brackets w/#10 carriage bolts + wing nuts. Attach hanger bar brackets to frame.
2. Insert appropriate hangar bars (supplied by others or ordered separately) into the fixture’s hangar brackets. See selection chart below.
3. By loosening the wing nuts, adjust the hangar brackets, so that the bottom of the fixture’s plaster flange will be approximately 1/8” above the finished visible ceiling surface.
4. Remove outer junction box cover, and route AC circuit of **voltage and current capability marked on ballast.**

Connect AC wiring as follows:

Neutral input to white ballast wire, hot leg to black input wire, ground to green input wire.

5. Once wiring is complete, reinstall junction box cover.
6. For ceiling installation, cut 6-3/4” hole in ceiling to accommodate plaster flange.
7. Once ceiling surface is complete, install lamp of type and wattage specified in fixture.
8. Install reflector by engaging support clips, and pushing upwards until fully snug against ceiling.
9. Energize AC circuit, and lamp will illuminate.

Hangar Bar types available from Pathway – (ordered separately)

<u>Hangar Bar P/N:</u>	<u>Bar type – two supplied per fixture:</u>	<u>Application:</u>
101782	24” one-piece rigid bar w/clips	24” T-grid
9127	27” piece adjustable C-channel	T-grid, adjustable 14.5”–24”
24CBH	24” one-piece rigid “B Line” C-channel 24”	metal or wood joist
9152	52” one-piece rigid C-channel	52” metal joist*
27BH	7” one piece rigid bar w/end holes	24” metal or wood joist**
TBHB	27”two-piece bar adjustable w/clips	T-grid, adjustable 15”-24”

* use auxiliary suspension to ceiling structure

** use auxiliary securement to ceiling structure or T-grid

090-6VMP 01/07

SAVE THESE INSTRUCTIONS

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