
If you have this..



Perhaps you should have this:



"V-WING" T5 FIXTURE

Top ten reasons why... inside!

Top 10 reasons why... T5 instead of HID *



BIG ENERGY SAVINGS! 45%-50%.

A Lightwings V-Wing T5 fixture runs operates at 233 watts vs. 465 watts for a 400w HID. This can save 2 cents or more for every HOUR of operation.



INSTANT START & RESTART

No lost time waiting after brief power loss or at initial startup.



CONTROLABILITY

The fixture can be installed with a motion sensor for additional energy savings.



VARIABLE LIGHT OUTPUT

The fixture can be wired to run either 2 or 4 lamps.



IMPROVED LIGHT QUALITY

A color rendering index (CRI) of 85 is at least a 23% improvement over existing HID, allowing colors and objects to be recognized clearer and easier.



IMPROVED LUMEN MAINTENANCE

T5 lamps lose less than 10% of their initial light output over their life versus up to 35% lumen loss for a HID.



NO COLOR SHIFT

T5 lamps produce an even, consistent, high quality light that is the same from fixture to fixture, and does not change over time.



COOLER, QUIETER OPERATION

The Lightwings V-Wing fixture runs cooler and quieter than HID fixtures. No more annoying "buzzing" from the fixtures.



LOWER MAINTENANCE COSTS

T5 ballasts last longer, cost less, and are easier to replace than HID ballast kits. Plus the T5 lamps are easier to change and can be changed with the lamps on.



SAFER THAN MH —NO MORE "EXPLODING" LAMPS

Standard Metal Halide lamps can possibly have "non-passive failures" where they explode upon re-start and resulting in potential severe UV exposure. Even with an enclosed fixture, the glass is dangerous when servicing the fixture.

* Term "HID" refers to Metal Halide, Mercury Vapor and High Pressure Sodium Systems

Top 10 reasons why... LIGHTWINGS FIXTURES should be your T5 highbay choice



THE UNIQUE LIGHTWING "CURVE"

The Lightwings V-Wing fixture provide more light on a horizontal plane reducing shadows and improving lighting on vertical surfaces.



WIDER SPACING POSSIBLE

Lightwing V-Wing fixtures are rated for a 1 to 1 or better mounting



QUALITY REFLECTOR

Lightwings fixtures use a computer designed reflector made of MIRO-4 anodized aluminum.



HEAVY GUAGE STEEL BODY

The Lightwings fixture body is made up of strong .040 steel.



NO SHARP EDGES ON THE BODY

All Lightwings fixture body parts are painted AFTER shaping, thus no sharp edges or unpainted rust-prone surfaces.



HIGH QUALITY SOCKETS

All Lightwings sockets are the rotary-locking type.



HIGH PERFORMANCE ELECTRONIC BALLASTS

All Lightwings fixtures feature top-quality GE or Sylvania brand ballasts!



EASY TO INSTALL

The V-Wing fixture, though very sturdy, is only 12 pounds with cord and lamps and can be held in one hand. Fixtures come fully assembled. Just install lamps and any optional accessories and mount your fixture!



HIGH QUALITY LAMPS

All Lightwings fixtures come with top-quality General Electric lamps. Safety coated lamps are available as an option!



QUICK INSTALL & MAINTENANCE

Lightwings fixtures feature "fast connect" disconnects on the back of the fixture, allowing for fast, easy connection (or disconnection) from the power cord! Eliminates the need for shutting off power circuit when servicing fixture—just unplug from the back and complete maintenance.

“V-WING” T-5 HIGH BAY

T-5 high-bay fixture incorporates a highly efficient “V-Wing” design for locations where a wide, even distribution of light is required. The fixture is lightweight but sturdy, with features that make mounting and maintenance simple. This fixture is an excellent replacement for low and high bay High Pressure Sodium and Metal Halide fixture. The fixture is available in 4 different lamp configurations to allow for various light levels.

FEATURES

- Factory pre-assembled and pre-wired, install lamps (and any optional accessories) and mount!
- “Fast Connect” plug connector on back of fixture attaches quickly to power cord provided with fixture. Allows for quick installation & easy maintenance.
- 7/8” Knockout in each end for hardwire installation
- Multi-Volt Ballast 120-277 or 347-480 (GE or Sylvania)
- 10’ 600v ST cord with plug standard
- Zinc coated 6-gauge V-hangers provided standard
- 2 lamp fixture is designed to replace a 150-175w HID
- 3 lamp fixture is designed to replace a 250w HID
- 4 lamp fixture is designed to replace a 400w HID
- 6 lamp fixture is designed to replace 750- 1000w HID



4-Lamp Fixture—Replaces 400w HID 1 for 1

SPECIFICATIONS

- Housing: Painted, 20 gauge steel (NYC approved)
- Reflector: 95% reflective MIRO 4™
- Electrical: GE or Sylvania electronic ballast
- Labels: UL Listed as fluorescent fixture suitable for dry or damp locations
- Optional Wireguard is 11 gauge zinc coated steel
- Optional Lens is .125 prismatic
- System Wattages:

Fixture:	120-volt	277-volt	480-volt
2-lamp:	122 watts	120 watts	120watts
3-lamp:	185 watts	182 watts	181 watts
4-lamp:	238 watt	233 watts	240 watts
6-lamp:	370 watts	364 watts	360 watts



2-lamp fixture



3-lamp fixture



6-lamp fixture



4-lamp fixture shown with wire guard & sensor

OPTIONS

- Motion Sensor
- Wire Guard
- Prismatic Lens (2,3,4 lamp only)
- Custom Cord Length

Fixture Order Code: **VW4 4 T5 EB2/2 N – (OPTIONS)**



132 McCarrell Ln.
Zelienople, PA 16063
(724) 453-1201

Fixture Series	Qty Lamps 2, 3, 4 or 6	Lamp Type	Ballast Code (internal use)	Voltage N = 120 to 277 H = 347 to 480	Options: WG = Wireguard LN = Lens OS = Sensor CCL = Custom Cord Length (specify length ex: CCL12)
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