



**Energy Wise
Lighting, Inc.** | T5HO-2-NL

**Freestyle T5HO Open
2-Lamp Fixture**

Applications:

Semi-clean environments: retail, warehouses, workshops, arenas

Features:

- Uses 50% less energy than HID's
- Color rendering index of 85
- Instant on/off
- 30,000 hour lamp life
- Silent operation
- 95% mirrored reflector



Models Available: 2-lamp, 3-lamp, 4-lamp, 5-lamp, 6-lamp
Replaces: 250 watt metal halide and 2-lamp 8' T12HO fixtures

Specifications:

Model: 2-lamp, T5HO-2-NL

Weight: 5 lbs.

Fixture body: .04" galvanized steel; powder coating available

Dimensions: 2.5"D x 8"W x 47"L (add 4" for optional sensor)

Operating Temperature: 20F to 120F ambient temperature; for sensed installations, only 50F or greater

Ballast Specs: Power Factor >.98; THD <10%, Program Start, U.L. Listed, Instant Restrike, Ballast Frequency >20,000 Hz., Ballast Crest Factor <1.7, Voltage range 120-277, 50/60 Hz. Ballast Factor 1.0, End of Life Protection, Flicker <3%. Start time .9 – 1.0 seconds, 347 to 480v ballasts available.

Reflector: one piece continuous 95% reflectance

Lamps: 54 watt, 5000 kelvin standard, 85 CRI. Also available in 3000, 3500, 4100, 6500 kelvin. Lamp life 30,000 hours

Occupancy sensor: adjustable time delay, 30 seconds to 20 minutes. Up to 45' mounting height
Operating temperature 14F to 160F. 50/60 hertz. 5 year warranty

Fixture Wattage: 2-lamps: 117 watts nominal. 94 to 125 watts, temperature dependent

Warranty: 2-year manufacturer's warranty on lamps, 5-year manufacturer's warranty on ballasts, 5-year warranty against all other defects, 5-year manufacturer's warranty on occupancy sensor.

*Savings based on energy savings from replacing a 250 watt metal halide fixture operating 10 hours per day, 6 days per week (\$0.10/KWH).



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