



**Energy Wise  
Lighting, Inc.** | T5HO-6-NL

**Freestyle T5HO Open  
6-Lamp Fixture**

### Applications:

Semi-clean environments: retail locations, 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: 1000 watt metal halide and 1000 watt high pressure sodium fixtures

### Specifications:

**Model:** 6-lamp, T5HO-6-NL

**Weight:** 12 lbs.

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

**Dimensions:** 2.5"D x 24"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:** 6-lamps: 351 watts nominal. 282 to 375 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 1000 watt metal halide fixture operating 10 hours per day, 6 days per week (\$0.10/KWH).



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