



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

**Cold Temperature T5HO
2-Lamp Fixture**

Applications:

Cold storage areas ranging in temperature from -20F to 32F. Not suitable for above 40F.

Features:

- Uses 50% less energy than HID's
- Color rendering index of 85
- Instant on/off
- 30,000 hour lamp life
- Silent operation
- Pre-lamped
- Positive friction lens cover and door
- 95% mirrored reflector
- Tube guards available



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-CT

Weight: 15 lbs.

Fixture body: .04" brushed aluminum overlaid with 1.5" brushed aluminum cover

Dimensions: 4.5"D x 11"W x 50"L (add 4" for optional sensor)

Operating Temperature: -20F to 32F ambient temperature

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% reflector

Lamps: 54 watt, 5000 kelvin standard, 85 CRI. Also available in 3000, 3500, 4100, 6500 kelvin.

Lamp life 30,000 hours

Occupancy sensor: 2 pole sensor switches between sensed and unsensed lamps to maintain equal lamp life. Up to 45' mounting height. Operating temperature -40F to 160F. 50/60 hertz.

Fixture Wattage: 2-lamps: 117 watts

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 at 0F (\$0.10/KWH).



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