



**Energy Wise  
Lighting, Inc.** | T5HO-5-CT

**Cold Temperature T5HO  
5-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: 400 watt high pressure sodium fixtures

### Specifications:

**Model:** 5-lamp, T5HO-5-CT

**Weight:** 34 lbs.

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

**Dimensions:** 4.5"D x 23"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:** 5-lamps: 293 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 400 watt high pressure sodium fixture operating 10 hours per day, 6 days per week at 0F (\$0.10/KWH).



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