



Features

- Complete tube light replacement for traditional T5 or T8 fluorescent lamps
- Anti flicker technology
- Flexible 100-277V AC inline transformer
- Variety of color temperatures; cool white, white, warm white
- Advanced anti-glare lighting diffuser
- Ultra wide beam angle of 160 degrees
- Super bright output (up to 82lm/W efficiency)
- Optional detection systems with motion, sound or infrared sensing
- Reliable 30,000 hours lifetime
- Full 12 month product warranty

Recommended Applications

- Linear fluorescent applications where light performance and energy savings are critical
- Locations that require glass free lamps for safer working conditions
- Cold applications where high light levels and instant light are needed
- Buildings that aim to be mercury free such as healthcare facilities and universities



Ordering Information

Ordering Code	Input Voltage	Lamp Size	Wattage (W)	Lumens (lm)	Optional Sensors
TI-09W06-T5	90/265	T5 0.6M	9	1056	Sound Only
TI-13W09-T5	90/265	T5 0.9M	13	1584	Sound Only
TI-18W12-T5	90/265	T5 1.2M	18	2112	Sound Only
TI-10W06-T8	90/265	T8 0.6M	10	850	Sound Only
TI-15W09-T8	90/265	T8 0.9M	15	1275	Sound Only
TI-20W12-T8	90/265	T8 1.2M	20	1700	Sound Only



Quick Installation Guide

Step 1: Make sure the **POWER IS TURNED OFF** at the source. If you are replacing an existing tube light, remove all the existing trim and connections.

Step 2: Join the new power cord to the existing lighting wires using a terminal block or equivalent (see picture), ensuring the wires are completely insulated and the terminal block screws are tight and secure



Step 3: Attach the new light mounting clips to the ceiling using the screws provided. Clip the new KG LED Tube light in place and attach the power cord.

