

Tel: 07 3040 0331

Email: info@ledtubeligting.com.au Web: ledtubelighting.com.au



# FULLY ADJUSTABLE SENSOR TUBE (Brightness 0 - 40%) (Time 5 Secs - 1 Hour)

# **SPECIFICATION**







The Controls The Sensor The Look

## **Description**

Our adjustable sensor tube is the first of its kind in Australia. Its ability to conserve power is unsurpassed because the tube can be set to remain off, or stay at a selected level of low brightness and energy consumption, until movement is detected. After movement is detected, full brightness is triggered. After being triggered the tube will remain fully bright only for the period selected. This permits each tube to be tailored to its location, allowing further conservation of power.

This tube is suitable for areas with varying amounts of activity such as parking stations, corridors, warehouses, common areas of residential buildings and similar areas.



After activity in the detection zone the tube will stay on full brightness for the time set.

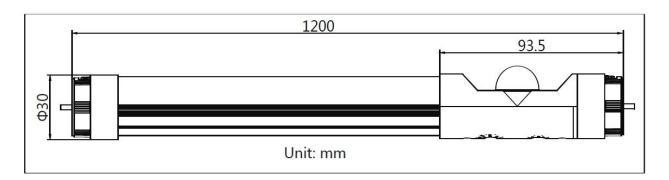
5 Seconds, 30 Seconds

1 Minute, 3 Minutes, 5 Minutes, 10 Minutes, 20 Minutes Half Hour. Full Hour



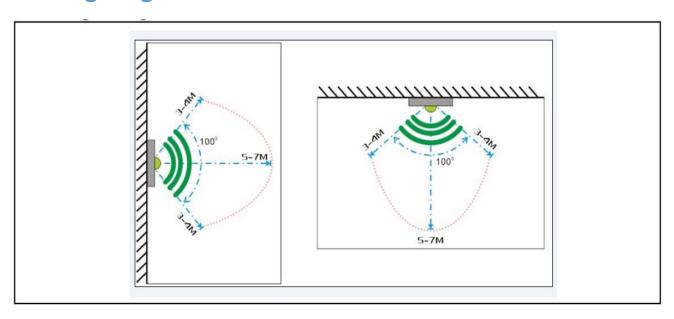
When there is no activity in the detection zone the tube will be at the brightness and energy consumption set. O%, 10%, 20%, 30%, 40%

#### **Dimensions**



Also available in 600mm 9w version

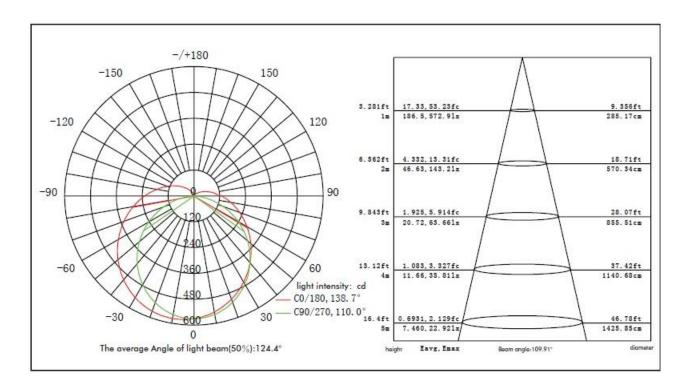
# **Sensing range**



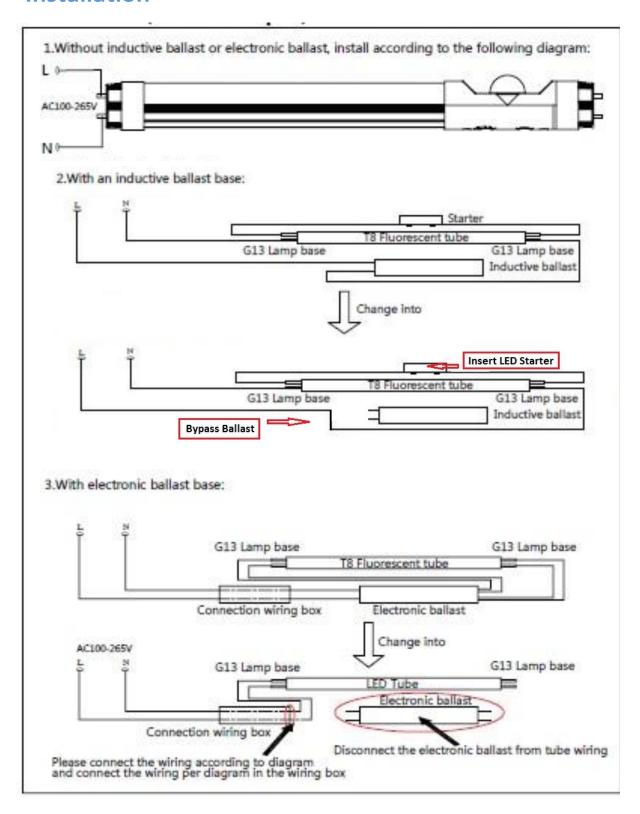
# **Specifications**

Model		LEDTL-YG601886
Input Voltage Range		AC100-265V/ 50-60Hz
Power Consumption		18W (for 1200mm) 9W (for 600mm)
ESD (Withstand) Voltage		800V
Operating	Operating temperature	-20 – 45 degrees Celsius
Conditions	Humidity	<80% RH non-condensing
	Life	35000 hours operating at full power 12 hours/ day
Colour		3000k-3500k, 4000-4500k, 5500k-6000k
Luminous Flux		1800Lm (for 6000k model)
CRI		Ra>80
Beam angle		120 degrees
Power factor		>.9

## **Photometric Data**



#### Installation



# Notes