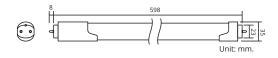
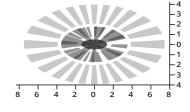


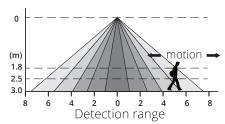
# LED T8 tube Microwave sensor



# **Dimension**







# **Features**

The microwave sensor LED tube offers 100% brightness when there are people or cars passing through. After people or cars leave this place, the brightness will be dimmed to 10% so as to save power consumption. The LED tube light offers effective detection distance between 5 and 6 meters.

# **Applications**

The microwave sensor LED tube is has many uses in home lighting, office lighting, public place, such as galleries, courtyard, supermarket and much more.

# **Specifications**

### **General Informations**

**Product name** NEX Illumi T8-09 MC sensor

9W Rated power LED type SMD Luminous efficiency ≥100 Lm/W ≥900 Lumen Luminous flux

Warm white (2,700K+300) Color temp. Natural white (4,000K+400)

Cool white (6,500K+500)

CRI (Ra) ≥80 Beam angle 120 Deg. IP protection IP44 Lamp base G13

Replacement 18W traditional lamp Dimensions L598 x W30 x H35 mm

Weight 140 g.

Housing material Aluminum + PC Operating temp. -40°C to 45°C Operating humi. 10% to 90% Lifespan 50,000 Hrs. Warranty 3 Years\*

#### Sensor informations

Sensor type Microwave sensor Sensing distance 6-8 M (Height 2.5-3 M)

Sensing Range 180° x 360°

## **Electrical Informations**

AC 85-265V Input voltage Frequency 50/60Hz Power factor ≥0.90 Total harmonic (THD) <30%

# **Certificates & Test reports**

CE, RoHS, TISI Certificates LM80/TM21 Test reports

Remark: The information contained in this document is subject to change without notice. \* 18Hrs/Day





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