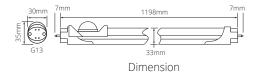


12W LED T8 tube Infrared sensor



Dimension



J (Meters) 3.5 3 2.5 Detection distance 2.5 3 3.5

Features

The Infrared 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 8 meters (relation by height).

Applications

The Infrared 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 | | | | |
|----------------------------|--|--|--|--|
| NEV III TO 12 ID | | | | |
| NEX Illumi T8-12 IR sensor | | | | |
| 12W | | | | |
| SMD | | | | |
| ≥100 Lm/W | | | | |
| ≥1,200 Lumen | | | | |
| Warm white (2,700K±300) | | | | |
| Natural white (4,000K±400) | | | | |
| Cool white (6,000K±500) | | | | |
| ≥80 | | | | |
| 120 Deg. | | | | |
| IP44 | | | | |
| G13 | | | | |
| 36W traditional lamp | | | | |
| L1198 x W30 x H35 mm | | | | |
| 240 g. | | | | |
| Aluminum + PC | | | | |
| -40°C to 45°C | | | | |
| 10% to 90% | | | | |
| 50,000 Hrs. | | | | |
| | | | | |

3 Years*

| Sensor | into | orma | tions |
|--------|------|------|-------|
| | | | |

Sensor type Infrared sensor

Sensing distance 2.5-3.5 M (Height 2.5-3 M)

Electrical Informations

Input voltage AC 85-265V Frequency 50/60Hz Power factor >0.85 ≤50%±5% Total harmonic (THD)

Certificates & Test reports

CE, RoHS, TISI Certificates LM80/TM21 **Test reports**

Remark: The information contained in this document is subject to change without notice.





NEX Office & Showroom

Warranty

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