



Ecofit Ledtubes T8

ECOFIT LEDtube 600mm 8W 765 T8 CT G WV

Upgrade to efficient, long-lasting LED tubes with the Ecofit LED tubes. Ecofit LED tubes are a fast and easy way to replace your old fluorescent tubes with modern, efficient LED technology. Good quality of light with a natural lighting effect for use in general lighting applications with low initial investment – an environmentally friendly solution.

Product data

| General Information | | Voltage (Nom) | |
|--|----------------------------------|--------------------------|--|
| Cap base | G13 [Medium Bi-Pin Fluorescent] | 100-240 V | |
| Nominal lifetime (nom.) | 15000 h | Temperature | |
| Switching cycle | 50000X | T ambient (max.) | 45 °C |
| | | T ambient (min.) | -20 °C |
| Light Technical | | T storage (max.) | 65 °C |
| Colour Code | 765 [CCT of 6,500 K] | T storage (min.) | -40 °C |
| Technical Beam Angle (Nom) | 120 ° | T-Case maximum (nom.) | 70 °C |
| Lamp Luminous Flux 25°C EL (Nom) | 800 lm | Controls and Dimming | |
| Colour Temperature, horizontal (Nom) | 6500 K | Dimmable | No |
| Colour consistency | <7 | Mechanical and Housing | |
| Colour Rendering Index,horiz (Nom) | 70 | Product length | 600 mm |
| LLMF at end of nominal lifetime (nom.) | 70 % | Approval and Application | |
| Operating and Electrical | | Energy-saving product | Yes |
| Input frequency | 50 to 60 Hz | Approval marks | RoHS compliance KEMA Keur certificate |
| Power (Rated) (Nom) | 8 W | Product Data | |
| Lamp current (max.) | 143 mA | Full product code | 871869962462000 |
| Lamp current (min.) | 77 mA | Order product name | ECOFIT LEDtube 600mm 8W 765 T8 CT G WV |
| Starting time (nom.) | 0.5 s | | |
| Warm-up time to 60% light (nom.) | 0.5 s | | |
| Power factor (nom.) | 0.48 | | |

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| | |
|---------------------------------|---------------|
| EAN/UPC – product | 8718699624620 |
| Order code | 62462000 |
| Numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 20 |

| | |
|---------------------|--------------|
| Material no. (12NC) | 929001979612 |
| Net weight (piece) | 0.120 kg |

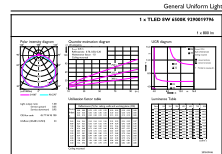
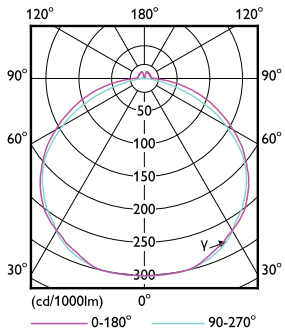
Dimensional drawing

A3

| Product | D1 | D2 | A1 | A2 | A3 |
|---|---------|-------|----------|----------|----------|
| ECOFIT LEDtube 600mm 8W 765 T8 CT G WV | 25.7 mm | 28 mm | 588.5 mm | 595.5 mm | 602.5 mm |

TLED 600mm T8 110-220 8W 800lm 6500K

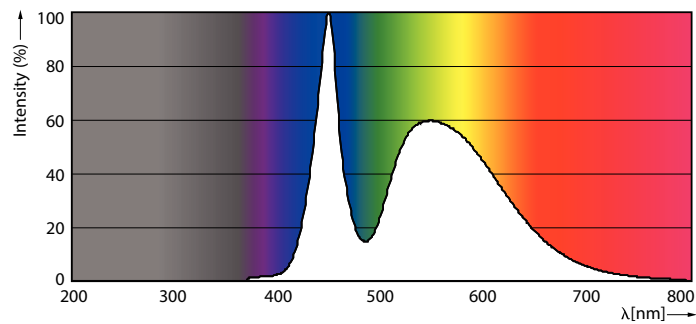
Photometric data



General Lighting Data
TLED 600mm T8 110-220 8W 800lm 6500K
Product Parameters Table
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LEDtube G13

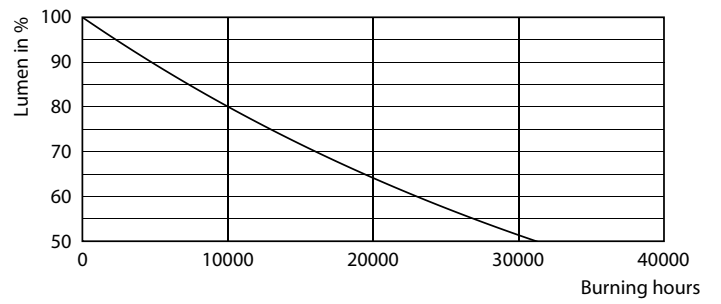
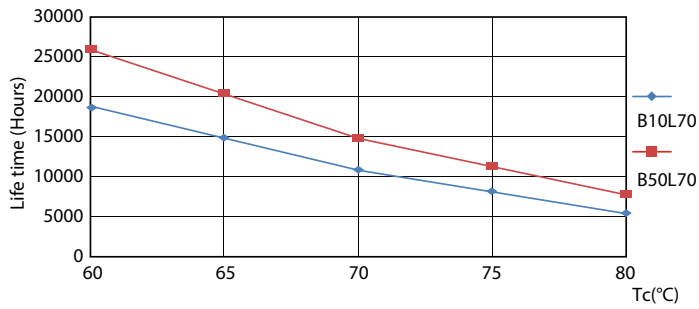
LEDtube G13 6500K 8W



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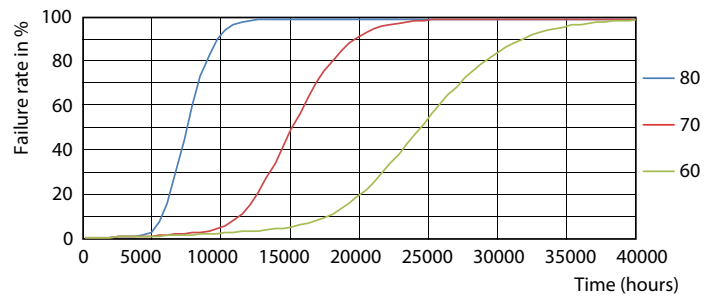
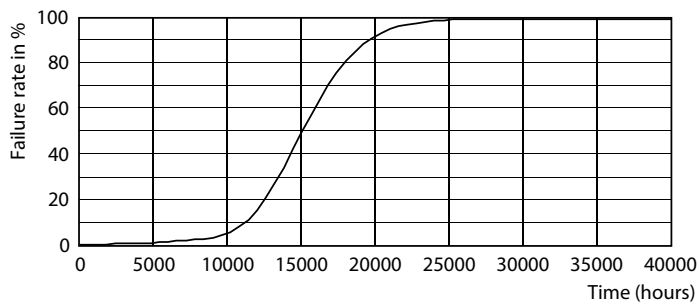
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Lifetime



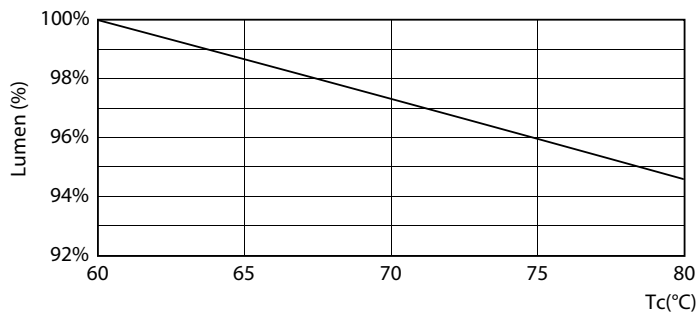
LEDtube G13 LifetimeVsTc

LEDtube G13



LEDtube G13

LEDtube G13 FailureRate



LEDtube G13 LumenVsTc

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