



Essential LEDtube

LEDtube HO 600mm 10W 765 T8 AP I G

Essential LEDtube is an affordable LED tube that is suitable for replacing T8 fluorescent lamps. The product provides a natural lighting effect for use in general lighting applications, as well as instant energy savings – an environmentally friendly solution.

Product data

| General Information | | Voltage (Nom) | |
|--|----------------------------------|-------------------------------|---------------------------------------|
| Cap base | G13 [Medium Bi-Pin Fluorescent] | 220–240 V | |
| EU RoHS compliant | Yes | Temperature | |
| Nominal lifetime (nom.) | 15000 h | T ambient (max.) | 45 °C |
| Switching cycle | 50,000X | 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 |
| Beam Angle (Nom) | 240 ° | T-Case maximum (nom.) | 65 °C |
| Luminous flux (nom.) | 1050 lm | Controls and Dimming | |
| Colour designation | Cool Daylight | Dimmable | No |
| Correlated Colour Temperature (Nom) | 6500 K | Mechanical and Housing | |
| Luminous efficacy (rated) (nom.) | 105.00 lm/W | Product length | 600 mm |
| Colour consistency | <7 | Approval and Application | |
| Color rendering index (nom.) | 70 | Energy efficiency label (EEL) | A+ |
| LLMF at end of nominal lifetime (nom.) | 70 % | Energy-saving product | Yes |
| Operating and Electrical | | Approval marks | RoHS compliance KEMA Keur certificate |
| Input frequency | 50 to 60 Hz | Energy Consumption kWh/1000 h | 10 kWh |
| Power (Rated) (Nom) | 10 W | Product Data | |
| Starting time (nom.) | 0.5 s | Full product code | 871869667440600 |
| Warm-up time to 60% light (nom.) | 0.5 s | | |
| Power factor (nom.) | 0.5 | | |

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| | |
|---------------------------------|------------------------------------|
| Order product name | LEDtube HO 600mm 10W 765 T8 AP I G |
| EAN/UPC – product | 8718696674406 |
| Order code | 67440600 |
| Numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 10 |

| | |
|---------------------|--------------|
| Material no. (12NC) | 929001277508 |
| Net weight (piece) | 0.120 kg |

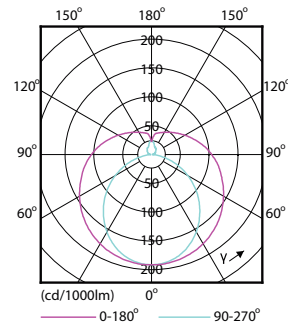
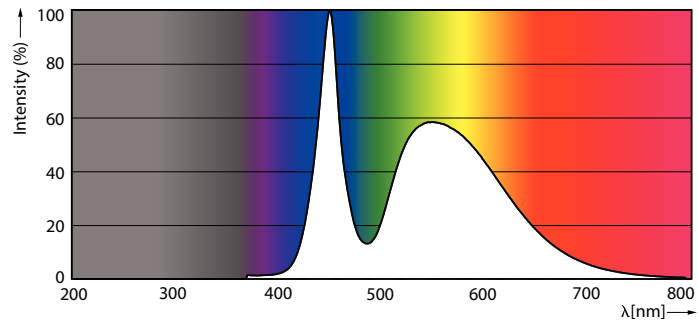
Dimensional drawing

A3

| Product | D1 | D2 | A1 | A2 | A3 |
|------------------------------------|---------|-------|----------|----------|----------|
| LEDtube HO 600mm 10W 765 T8 AP I G | 25.7 mm | 28 mm | 588.5 mm | 595.5 mm | 602.5 mm |

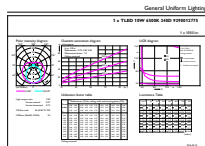
TLED Ecofit APR HO 600mm 2ft T8 220-240V

Photometric data



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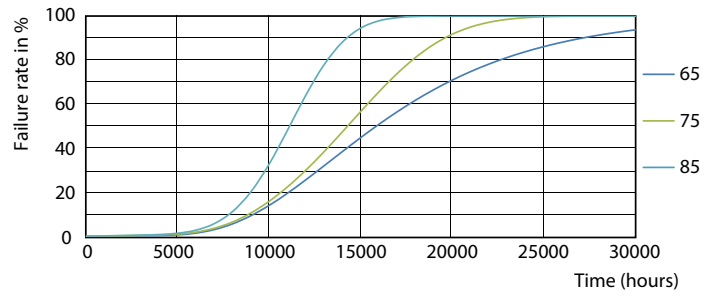
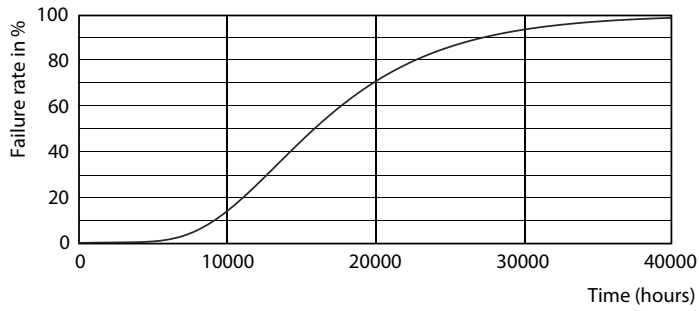
LEDtube HO 20W G13 730 T8 AP I G



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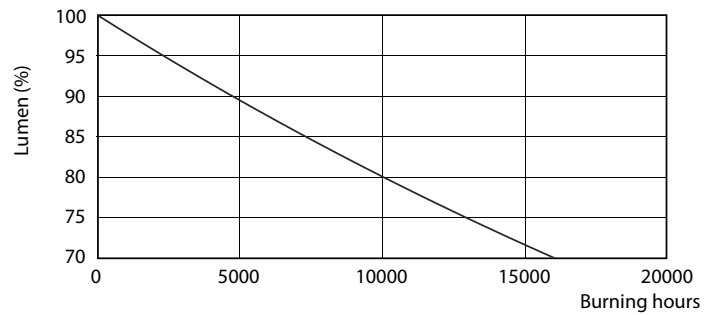
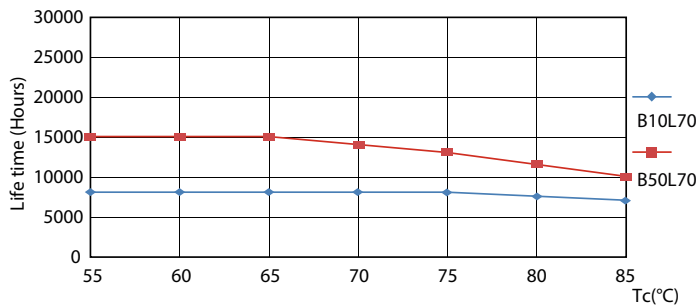
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Lifetime



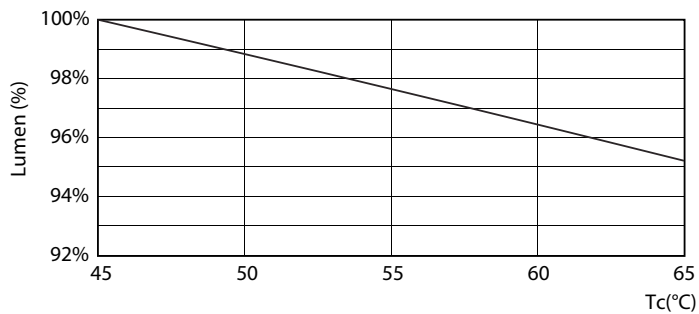
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