



Ecofit Ledtubes T8

Ledtube DE 600mm 8W 840 T8 G13 KSA

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

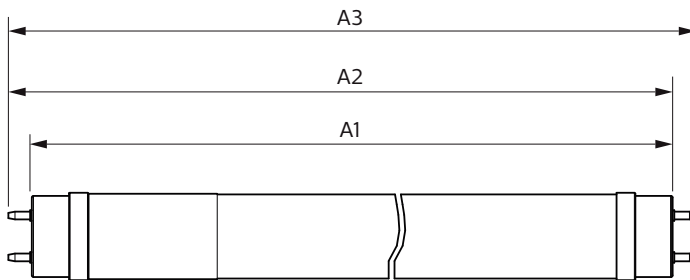
| General Information | | Temperature | |
|---------------------------------------|----------------------------------|---------------------------------|--------------------|
| Cap-Base | G13 [Medium Bi-Pin Fluorescent] | Lamp Current (Nom) | 70 mA |
| EU RoHS compliant | Yes | Starting Time (Nom) | 0.5 s |
| Nominal Lifetime (Nom) | 15000 h | Warm Up Time to 60% Light (Nom) | 0.5 s |
| Switching Cycle | 50000X | Power Factor (Nom) | 0.5 |
| Voltage (Nom) | | 220-240 V | |
| Light Technical | | Controls and Dimming | |
| Color Code | 840 [CCT of 4000K] | Dimmable | No |
| Beam Angle (Nom) | 240 ° | Mechanical and Housing | |
| Luminous Flux (Nom) | 800 lm | Product Length | 600 mm |
| Color Designation | Cool White (CW) | Bulb Shape | Tube, double-ended |
| Correlated Color Temperature (Nom) | 4000 K | Approval and Application | |
| Luminous Efficacy (rated) (Nom) | 100.00 lm/W | Energy Saving Product | Yes |
| Color Consistency | <6 | | |
| Color Rendering Index (Nom) | 80 | | |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % | | |
| Operating and Electrical | | | |
| Input Frequency | 50 to 60 Hz | | |
| Power (Nom) | 8 W | | |
| Lamp Current (Max) | 70 mA | | |
| Lamp Current (Min) | 70 mA | | |

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|-------------------------------|---------------------------------------|
| Approval Marks | RoHS compliance KEMA Keur certificate |
| Energy Consumption kWh/1000 h | 8 kWh |
| Product Data | |
| Full product code | 871951427058900 |
| Order product name | Ledtube DE 600mm 8W 840 T8 G13 KSA |
| EAN/UPC - Product | 8719514270589 |

| | |
|---------------------------------|--------------|
| Order code | 929002454308 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 20 |
| Material Nr. (12NC) | 929002454308 |
| Net Weight (Piece) | 0.160 kg |

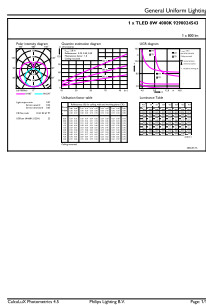
Dimensional drawing



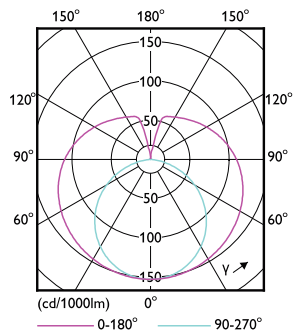
LEDtube 600mm 8W 840 T8 DE KSA

| Product | D1 | D2 | A1 | A2 | A3 |
|------------------------------------|---------|-------|----------|----------|----------|
| Ledtube DE 600mm 8W 840 T8 G13 KSA | 25.7 mm | 28 mm | 588.5 mm | 595.5 mm | 602.5 mm |

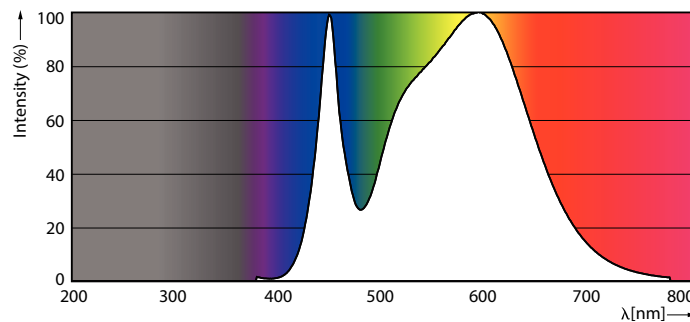
Photometric data



LEDtube ECO 8W G13 800lm 840



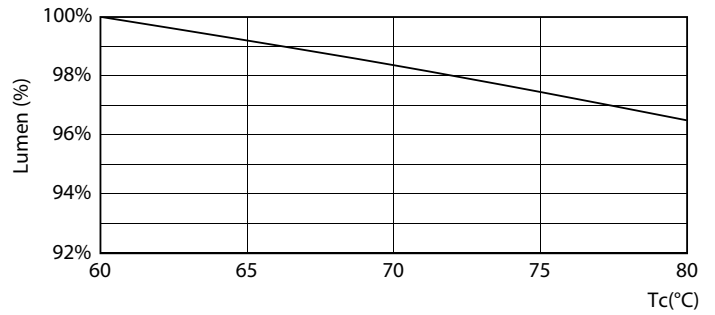
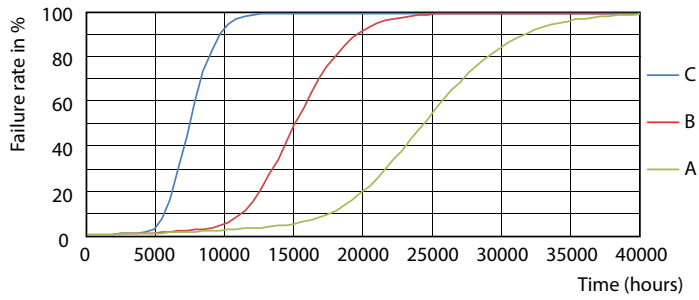
LEDtube ECO 8W G13 800lm



LEDtube ECO 8W G13 800lm 840

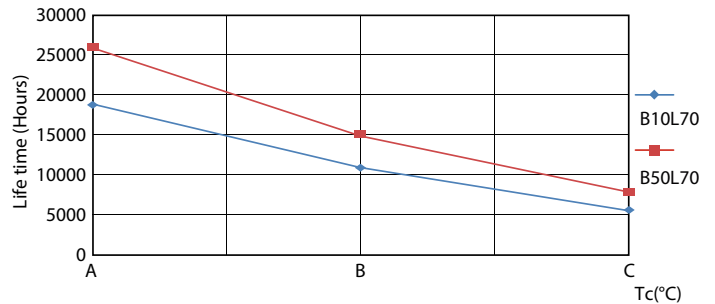
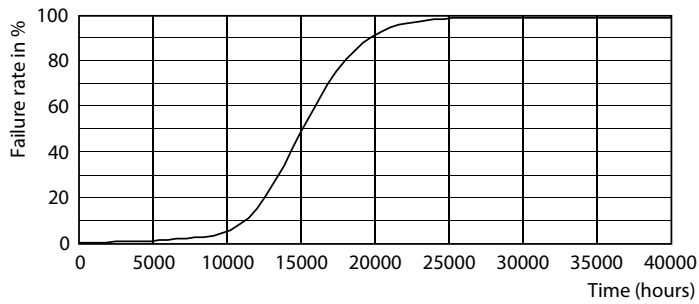
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Lifetime



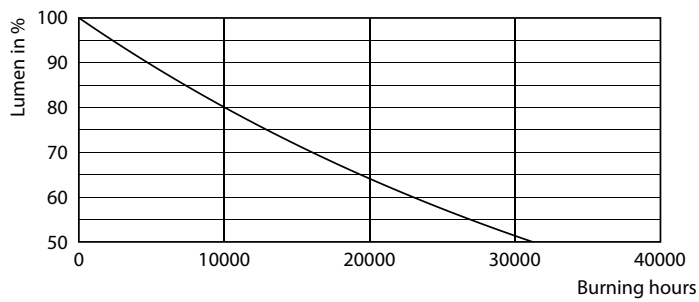
LEDtube 15K FailureRate

LEDtube ECO 8W 15K LumenVsTc



LEDtube 15K

LEDtube 15K LifetimeVsTc



LEDtube 15K

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