



Essential LEDtube

LEDtube HO 1200mm 20W 740 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

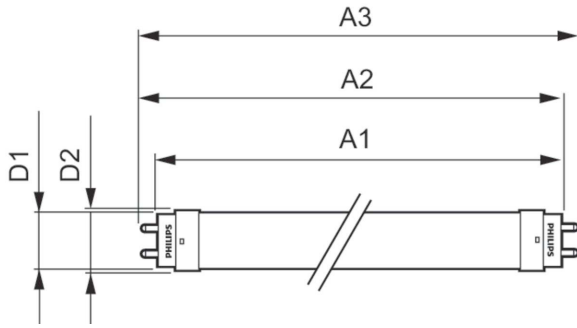
| General Information | | Voltage (Nom) | |
|---------------------------------------|----------------------------------|-------------------------------|---------------------------------------|
| Cap-Base | G13 [Medium Bi-Pin Fluorescent] | 220-240 V | |
| EU RoHS compliant | Yes | Temperature | |
| Nominal Lifetime (Nom) | 15000 h | T-Ambient (Max) | 45 °C |
| Switching Cycle | 50000X | T-Ambient (Min) | -20 °C |
| Light Technical | | T-Storage (Max) | 65 °C |
| Color Code | 740 [CCT of 4000K] | T-Storage (Min) | -40 °C |
| Beam Angle (Nom) | 240 ° | T-Case Maximum (Nom) | 65 °C |
| Luminous Flux (Nom) | 2100 lm | Controls and Dimming | |
| Color Designation | Cool White (CW) | Dimmable | No |
| Correlated Color Temperature (Nom) | 4000 K | Mechanical and Housing | |
| Luminous Efficacy (rated) (Nom) | 105.00 lm/W | Product Length | 1200 mm |
| Color Consistency | <7 | Bulb Shape | Tube, double-ended |
| Color Rendering Index (Nom) | 70 | Approval and Application | |
| 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 | 20 kWh |
| Power (Nom) | 20 W | Product Data | |
| Starting Time (Nom) | 0.5 s | Full product code | 871869667434500 |
| Warm Up Time to 60% Light (Nom) | 0.5 s | | |
| Power Factor (Nom) | 0.5 | | |

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|---------------------------------|-------------------------------------|
| Order product name | LEDtube HO 1200mm 20W 740 T8 AP I G |
| EAN/UPC - Product | 8718696674345 |
| Order code | 929001277208 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 10 |

| | |
|---------------------|--------------|
| Material Nr. (12NC) | 929001277208 |
| Net Weight (Piece) | 0.215 kg |

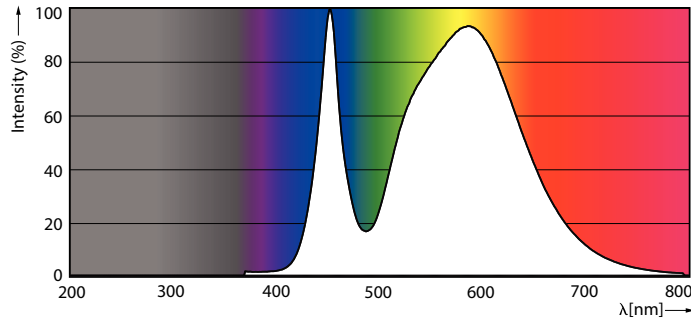
Dimensional drawing



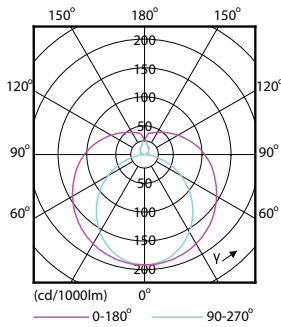
TLED Ecofit APR HO 1200mm 4ft T8 220-240

| Product | D1 | D2 | A1 | A2 | A3 |
|-------------------------------------|---------|-------|---------|---------|---------|
| LEDtube HO 1200mm 20W 740 T8 AP I G | 25.7 mm | 28 mm | 1198 mm | 1205 mm | 1212 mm |

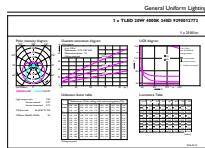
Photometric data



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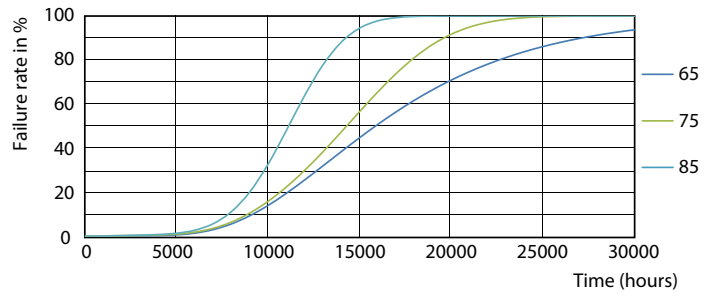
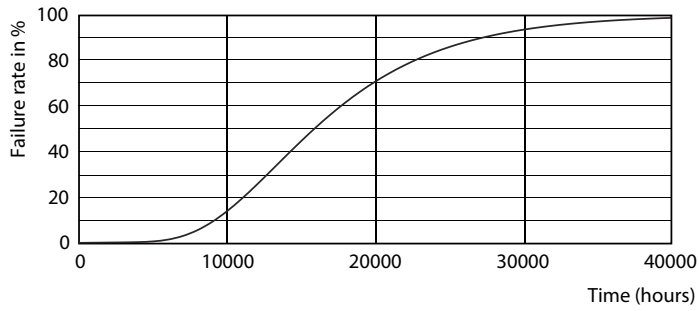


General Uniform Lighting

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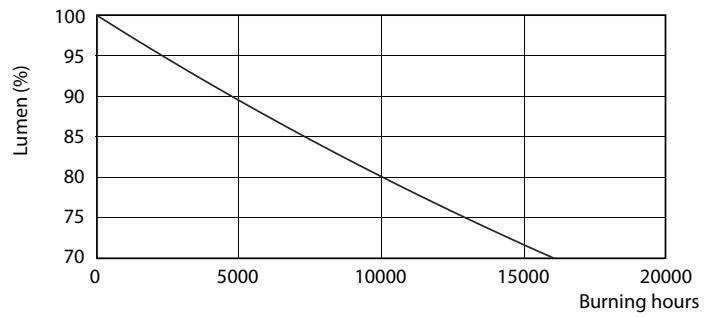
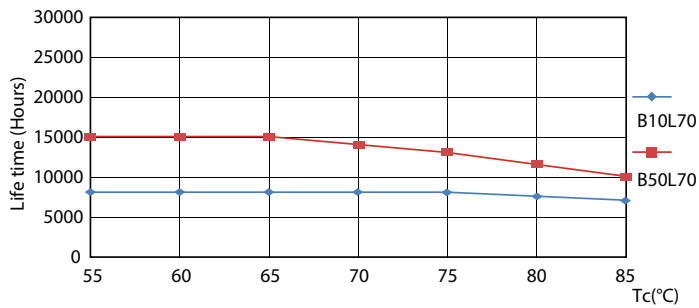
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Lifetime



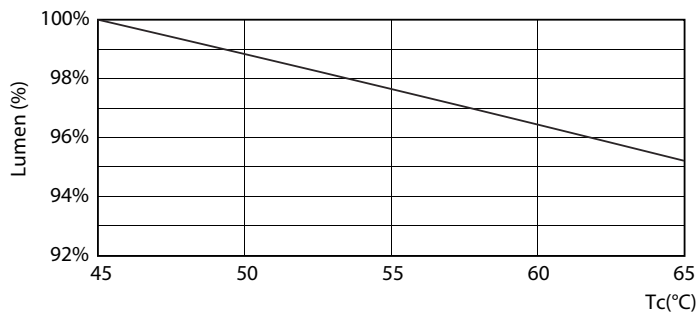
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