



# MasterClass LEDtube InstantFit T8

## 13T8 LED/48-5000 IF DIM 1PK 10/1

Philips LED T8 InstantFit Lamps are an ideal energy saving choice for existing linear fluorescent fixtures.

### Product data

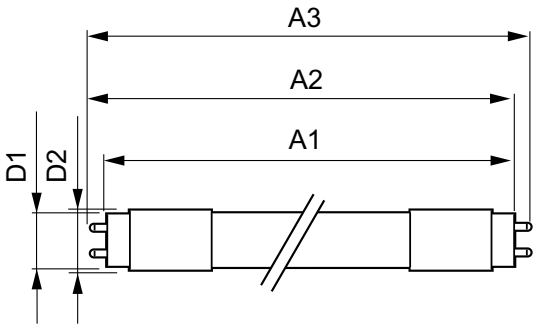
|                                       |                                  |                                  |  |                 |
|---------------------------------------|----------------------------------|----------------------------------|--|-----------------|
| <b>General Information</b>            |                                  | <b>Power Factor (Nom)</b>        |  | 0.9             |
| Cap-Base                              | G13 [ Medium Bi-Pin Fluorescent] | <b>Voltage (Nom)</b>             |  | 120-277V; 347 V |
| Nominal Lifetime (Nom)                | 70000 h                          |                                  |  |                 |
| Switching Cycle                       | 50000X                           | <b>Temperature</b>               |  |                 |
| B50L70                                | 70000 h                          |                                  |  |                 |
| <b>Light Technical</b>                |                                  |                                  |  |                 |
| Color Code                            | 850 [ CCT of 5000K]              | <b>T-Ambient (Max)</b>           |  |                 |
| Initial lumen (Nom)                   | 2100 lm                          |                                  |  |                 |
| Luminous Flux (Rated) (Nom)           | 2100 lm                          | <b>T-Ambient (Min)</b>           |  |                 |
| Correlated Color Temperature (Nom)    | 5000 K                           |                                  |  |                 |
| Color Consistency                     | <6                               | <b>T-Storage (Max)</b>           |  |                 |
| Color Rendering Index (Nom)           | 82                               |                                  |  |                 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 %                             | <b>T-Storage (Min)</b>           |  |                 |
|                                       |                                  |                                  |  |                 |
|                                       |                                  | <b>T-Case Maximum (Nom)</b>      |  |                 |
|                                       |                                  |                                  |  |                 |
|                                       |                                  | <b>Controls and Dimming</b>      |  |                 |
|                                       |                                  |                                  |  |                 |
|                                       |                                  | <b>Dimmable</b>                  |  |                 |
|                                       |                                  |                                  |  |                 |
|                                       |                                  | <b>Mechanical and Housing</b>    |  |                 |
|                                       |                                  |                                  |  |                 |
|                                       |                                  | <b>Product Length</b>            |  |                 |
|                                       |                                  |                                  |  |                 |
|                                       |                                  | <b>Approval and Application</b>  |  |                 |
|                                       |                                  |                                  |  |                 |
|                                       |                                  | <b>Energy Saving Product</b>     |  |                 |
|                                       |                                  |                                  |  |                 |
|                                       |                                  | <b>Approval Marks</b>            |  |                 |
|                                       |                                  |                                  |  |                 |
|                                       |                                  | <b>Product Data</b>              |  |                 |
|                                       |                                  |                                  |  |                 |
|                                       |                                  | <b>Order product name</b>        |  |                 |
|                                       |                                  |                                  |  |                 |
|                                       |                                  | 13T8 LED/48-5000 IF DIM 1PK 10/1 |  |                 |

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|                                 |              |
|---------------------------------|--------------|
| EAN/UPC - Product               | 046677473952 |
| Order code                      | 473958       |
| Numerator - Quantity Per Pack   | 1            |
| Numerator - Packs per outer box | 10           |
| Material Nr. (12NC)             | 929001397904 |

|                    |            |
|--------------------|------------|
| Net Weight (Piece) | 0.230 kg   |
| Model Number       | 9290013979 |

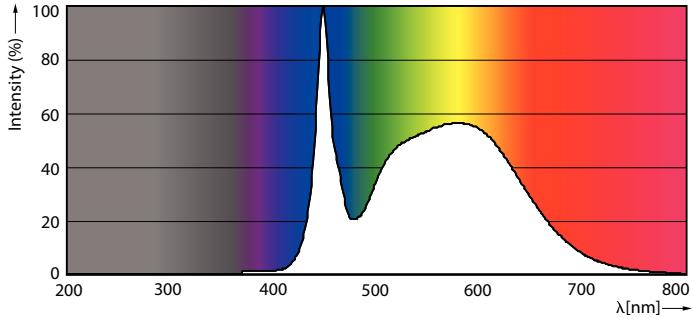
Dimensional drawing



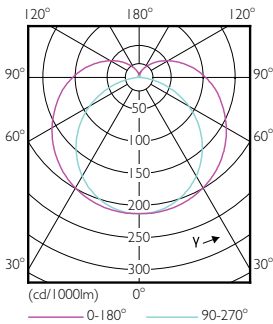
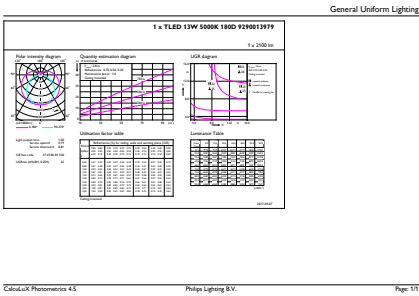
TLED 1200mm 120V 13-32W 2100lm 5000K G13

| Product                 | D1      | D2      | A1        | A2        | A3        |
|-------------------------|---------|---------|-----------|-----------|-----------|
| 13T8 LED/48-5000 IF DIM | 25.7 mm | 26.3 mm | 1198.1 mm | 1205.2 mm | 1212.3 mm |
| 1PK 10/1                |         |         |           |           |           |

Photometric data

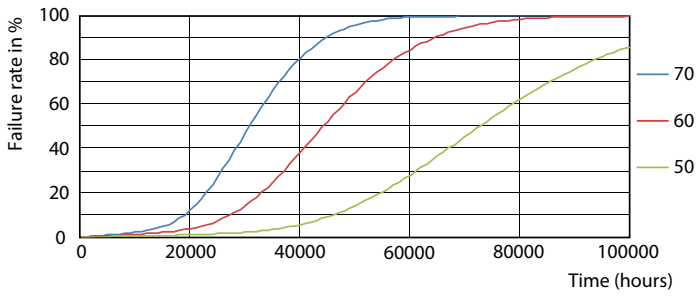
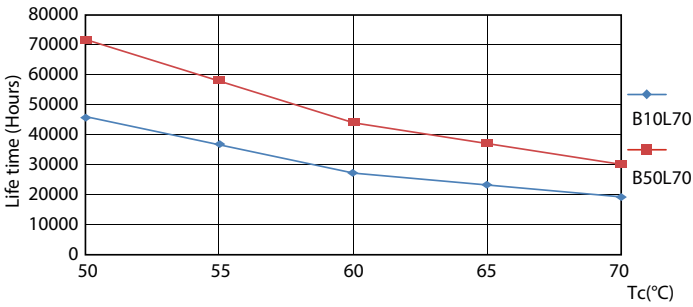


LEDtube 15W G13 850 160D IF 6U EasySmart

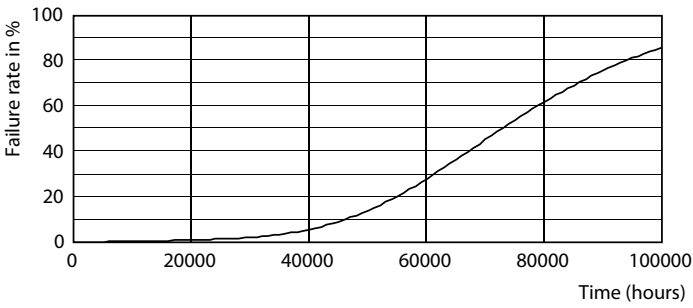


LEDtube 13W G13 830-850 IF DIM

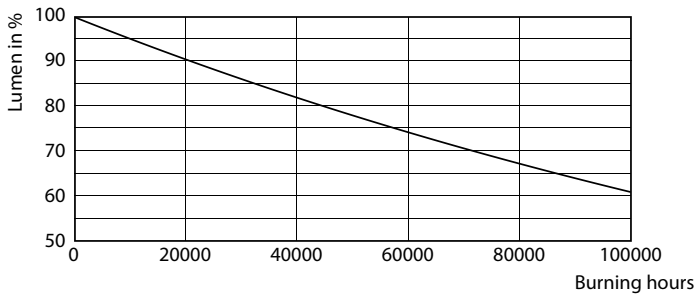
Lifetime



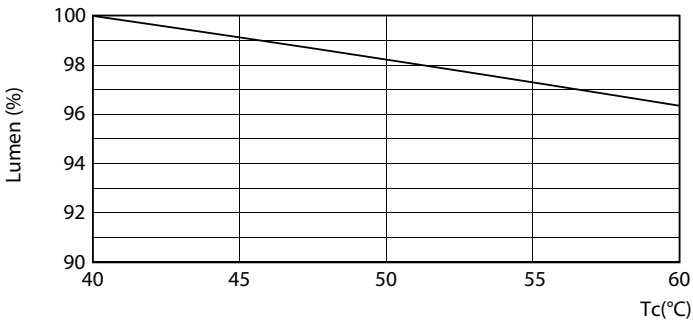
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