



TL-D U

TL-D U 58W/840

This fluorescent lamp with a U-shaped tube enables the creation of compact luminaires. Often used for sign lighting and residential lighting, e.g. in post-top lanterns.

Product data

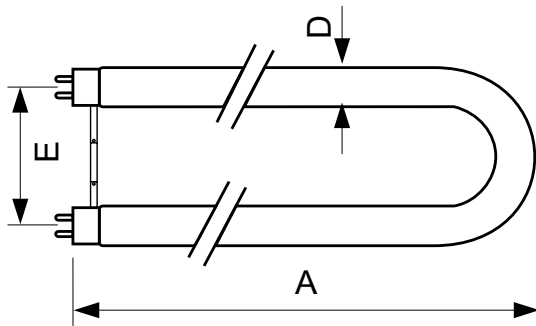
| General Information | |
|------------------------------------|---------------------|
| Cap-Base | 2G13 [2G13] |
| Life to 50% Failures (Nom) | 7500 h |
| LSF 2000 h Rated | 98 % |
| LSF 4000 h Rated | 93 % |
| LSF 6000 h Rated | 72 % |
| LSF 8000 h Rated | 40 % |
| Light Technical | |
| Color Code | 840 [CCT of 4000K] |
| Luminous Flux (Nom) | 5220 lm |
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| Color Designation | Cool White (CW) |
| Correlated Color Temperature (Nom) | 4000 K |
| Luminous Efficacy (rated) (Nom) | 90 lm/W |
| Color Rendering Index (Nom) | 85 |
| LLMF 2000 h Rated | 85 % |
| LLMF 4000 h Rated | 78 % |
| LLMF 6000 h Rated | 71 % |
| LLMF 8000 h Rated | 65 % |
| Operating and Electrical | |
| Power (Rated) (Nom) | 58.0 W |
| Lamp Current (Nom) | 0.670 A |

| Voltage (Nom) | 115 V |
|---------------------------------|---------------------|
| Temperature | |
| Design Temperature (Nom) | 25 °C |
| Controls and Dimming | |
| Dimmable | Yes |
| Approval and Application | |
| Energy Efficiency Label (EEL) | A |
| Mercury (Hg) Content (Nom) | 7 mg |
| Energy Consumption kWh/1000 h | 67 kWh |
| Product Data | |
| Full product code | 872790086006100 |
| Order product name | TL-D U 58W/840 |
| EAN/UPC - Product | 8727900860061 |
| Order code | 928038684002 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 12 |
| Material Nr. (12NC) | 928038684002 |
| Net Weight (Piece) | 333.000 g |
| ILCOS Code | FDU-58/40/1B-E-2G13 |

Warnings and Safety

- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

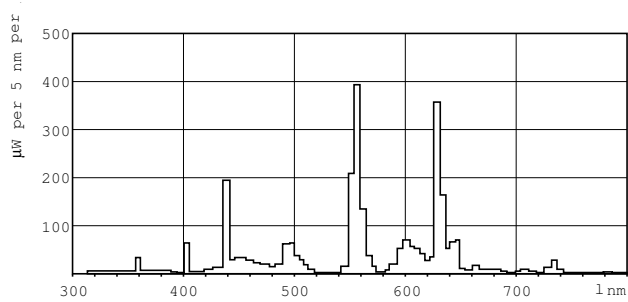
Dimensional drawing



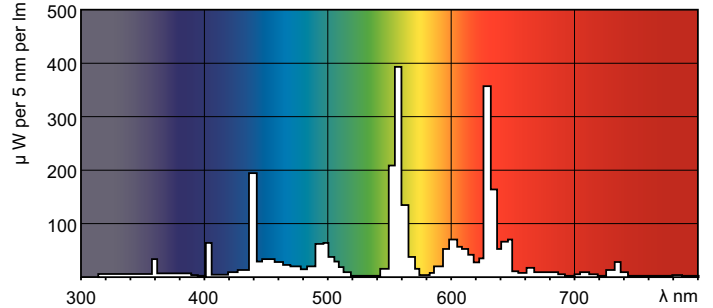
| Product | D (max) | D (min) | A (max) | A (min) | E (min) | E (max) |
|----------------|---------|---------|---------|---------|---------|---------|
| TL-D U 58W/840 | 27 mm | 23 mm | 759 mm | 749 mm | 90 mm | 94 mm |

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Photometric data



Lightcolor /840



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