



MASTER TL-D Super 80

TLDRS16W-S84ECO 25PK

The MASTER TL-D Super 80 lamp offers more lumens per watt and better color rendering than TL-D standard colors. Furthermore, it has a lower mercury content. The lamp can be operated in existing TL-D luminaires.

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.

Product data

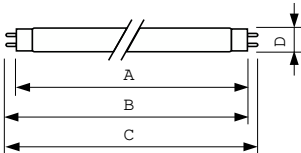
| General Information | |
|------------------------------------|---------------------------------|
| Cap-Base | G13 [Medium Bi-Pin Fluorescent] |
| Life to 50% Failures (Nom) | 8,000 hour(s) |
| Light Technical | |
| Color Code | 840 [CCT of 4000K] |
| Luminous Flux | 1,200 lm |
| Color Designation | Cool White (CW) |
| Correlated Color Temperature (Nom) | 4000 K |
| Color rendering index (CRI) | 85 |
| Operating and Electrical | |
| Power Consumption | 16 W |
| Lamp Current (Nom) | 0.265 A |

| Controls and Dimming | |
|-------------------------------|----------------------|
| Dimmable | Yes |
| Mechanical and Housing | |
| Bulb Shape | T8 |
| Approval and Application | |
| Mercury (Hg) Content (Nom) | 3.0 mg |
| Energy Consumption kWh/1000 h | 20 kWh |
| Product Data | |
| Order product name | TLDRS16W-S84ECO 25PK |
| Full product name | TLDRS16W-S84ECO 25PK |
| Full product code | 872790091769700 |
| Order code | 927850074102 |
| Material Nr. (12NC) | 927850074102 |
| Numerator - Quantity Per Pack | 1 |

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| | |
|---------------------------------|---------------|
| EAN/UPC - Product/Case | 8727900917697 |
| Numerator - Packs per outer box | 25 |
| EAN/UPC - Case | 8727900917703 |

Dimensional drawing



| Product | D (max) | A (max) | B (max) | B (min) | C (max) |
|----------------------|---------|----------|----------|----------|---------|
| TLDRS16W-S84ECO 25PK | 28 mm | 589.8 mm | 596.9 mm | 594.5 mm | 604 mm |

