



MASTER TL-D Super 80

TL-D 58W/840 1SL/25

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

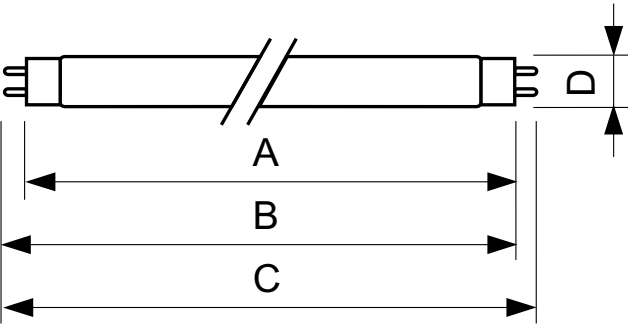
General Information	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Life to 50% Failures (Nom)	15,000 hour(s)
Light Technical	
Color Code	840 [CCT of 4000K]
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	89 lm/W
Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	58 W
Lamp Current (Nom)	0.670 A
Voltage (Nom)	111 V

Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T8
Net Weight (Piece)	0.230 kg
Approval and Application	
Mercury (Hg) Content (Nom)	2.0 mg
Product Data	
Order product name	TL-D 58W/840 1SL/25
Full product name	TL-D 58W/840 1SL/25
Full product code	871829125470600
Order code	927981584024
Material Nr. (12NC)	927981584024
Numerator - Quantity Per Pack	1

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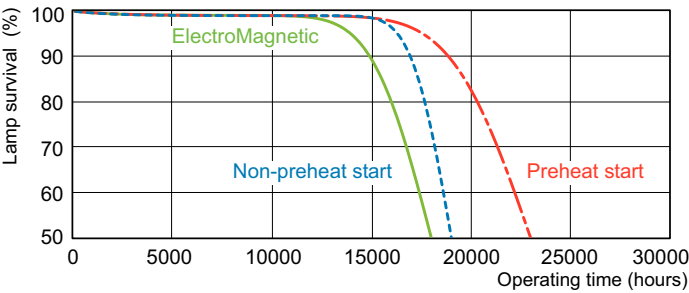
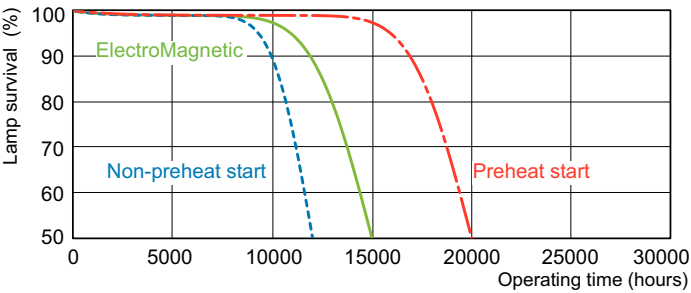
EAN/UPC - Product/Case	8718291254706
Numerator - Packs per outer box	25
EAN/UPC - Case	8718291254713

Dimensional drawing



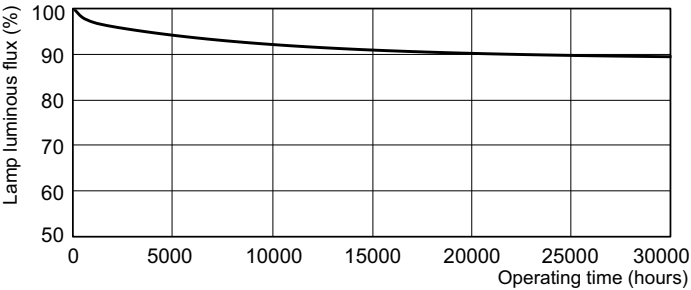
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 58W/840 1SL/25	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm

Lifetime



Life expectancy diagram - 3 hour cycle

Life expectancy diagram - 12 hour cycle



Lumen Maintenance Diagram - TL-D 58W/840 1SL/25

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