



MASTER TL-D Super 80

MASTER TL-D Super 80 30W/865 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]
Flux measurement reference	Sphere
Life to 50% Failures (Nom)	15,000 hour(s)

Light Technical	
Color Code	865 [CCT of 6500K]
Luminous Flux	2,350 lumen
Color Designation	Cool Daylight
Chromaticity Coordinate X (Nom)	0.313
Chromaticity Coordinate Y (Nom)	0.337
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	76.7 lm/W
Color rendering index (CRI)	81

Operating and Electrical	
Power Consumption	30.2 W

Lamp Current (Nom)	0.360 A
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Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Shape	T8 [26 mm (T8)]

Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Nom)	1.7 mg
Energy Consumption kWh/1000 h	31 kWh
EPREL Registration Number	423375

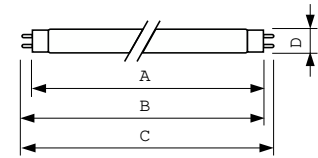
Product Data	
Full product code	871150063189340
Order product name	MASTER TL-D Super 80 30W/865 SLV/25

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Order code	63189340
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	927920586514
Full product name	MASTER TL-D Super 80 30W/865 1SL/25

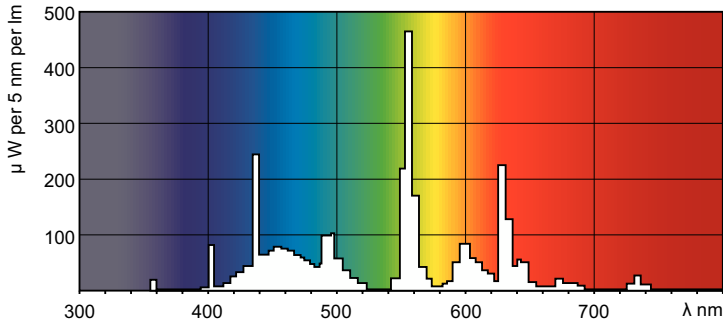
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Dimensional drawing



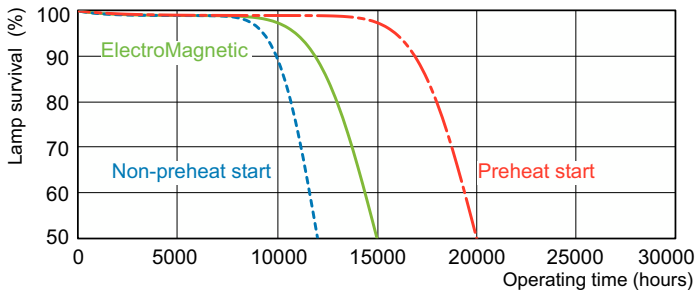
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 30W/865 SLV/25	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm

Photometric data

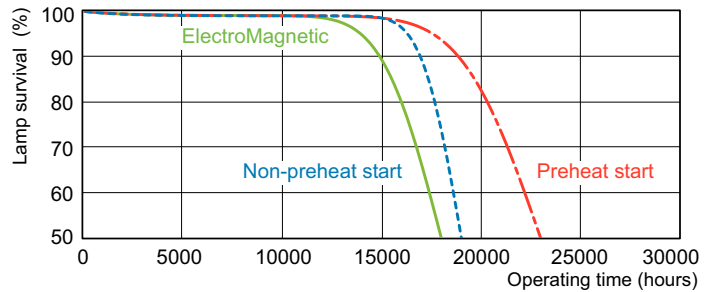


Spectral Power Distribution Colour - MASTER TL-D Super 80 30W/865 SLV/25

Lifetime



Life Expectancy Diagram - MASTER TL-D Super 80 30W/865 SLV/25



Life Expectancy Diagram - MASTER TL-D Super 80 30W/865 SLV/25

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Lifetime



Lumen Maintenance Diagram - MASTER TL-D Super 80 30W/865 SLV/25

