



MASTER TL-D Super 80

MASTER TL-D Super 80 30W/827 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

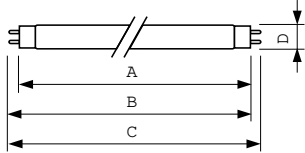
General Information		Lamp Current (Nom)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		0.360 A
Flux measurement reference	Sphere	Controls and Dimming	
Light Technical		Dimmable	Yes
Color Code	827 [CCT of 2700K]	Mechanical and Housing	
Luminous Flux	2,400 lumen	Bulb Shape	T8 [26 mm (T8)]
Color Designation	Incandescent White	Approval and Application	
Chromaticity Coordinate X (Nom)	0.463	Energy Efficiency Class	G
Chromaticity Coordinate Y (Nom)	0.42	Mercury (Hg) Content (Nom)	1.7 mg
Correlated Color Temperature (Nom)	2700 K	Energy Consumption kWh/1000 h	31 kWh
Luminous Efficacy (rated) (Nom)	80 lm/W	EPREL Registration Number	423370
Color rendering index (CRI)	82	Product Data	
Operating and Electrical		Full product code	871150063180040
Power Consumption	30.2 W	Order product name	MASTER TL-D Super 80 30W/827 SLV/25

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Order code	63180040
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material number (12NC)	927920582723

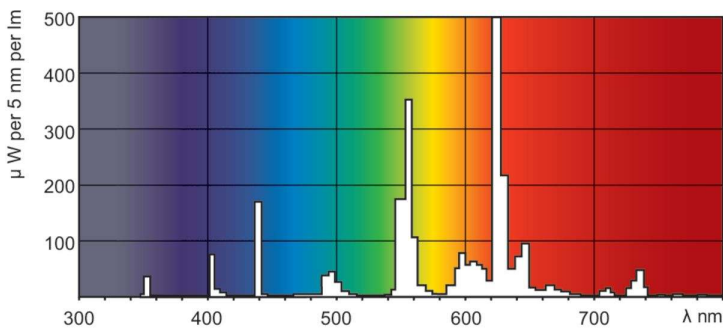
Full product name	MASTER TL-D Super 80 30W/827 1SL/25
EAN/UPC - Case	8711500631817

Dimensional drawing



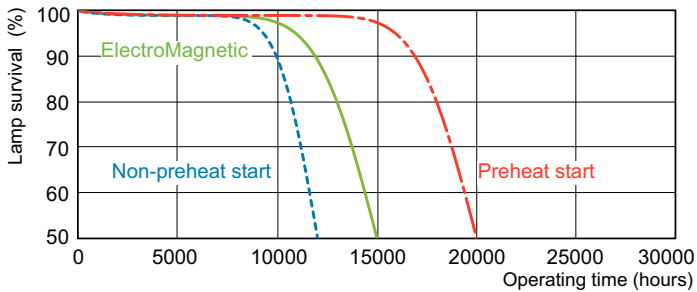
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 30W/827 SLV/25	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm

Photometric data

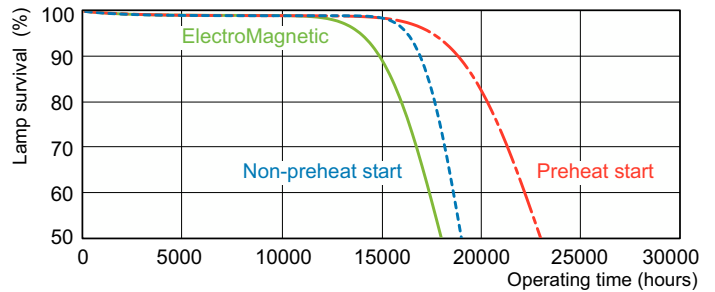


Spectral Power Distribution Colour - MASTER TL-D Super 80 30W/827 SLV/25

Lifetime



Life Expectancy Diagram - MASTER TL-D Super 80 30W/827 SLV/25



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Lumen Maintenance Diagram - MASTER TL-D Super 80 30W/827 SLV/25

