



# MASTER TL-D Super 80

## MASTER TL-D Super 80 30W/827 SLV/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

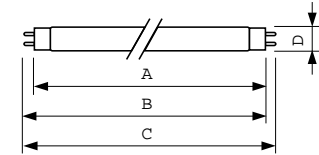
<b>General Information</b>		<b>Lamp Current (Nom)</b>		0.360 A		
Cap-Base	G13 [Medium Bi-Pin Fluorescent]					
Flux measurement reference	Sphere	<b>Controls and Dimming</b>				
<b>Light Technical</b>		Dimmable				Yes
Color Code	827 [CCT of 2700K]	<b>Mechanical and Housing</b>				
Luminous Flux	2,400 lumen	Bulb Shape				T8 [26 mm (T8)]
Color Designation	Incandescent White	<b>Approval and Application</b>				
Chromaticity Coordinate X (Nom)	0.463	Mercury (Hg) Content (Nom)				1.7 mg
Chromaticity Coordinate Y (Nom)	0.42	Energy Consumption kWh/1000 h				31 kWh
Correlated Color Temperature (Nom)	2700 K	EPREL Registration Number				423,370
Luminous Efficacy (rated) (Nom)	80 lm/W	<b>Product Data</b>				
Color rendering index (CRI)	82	Full product code				871150063180040
<b>Operating and Electrical</b>		Order product name				MASTER TL-D Super 80 30W/827 SLV/25
Power Consumption	30.2 W	Order code				927920582723

# MASTER TL-D Super 80

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 SLV/25

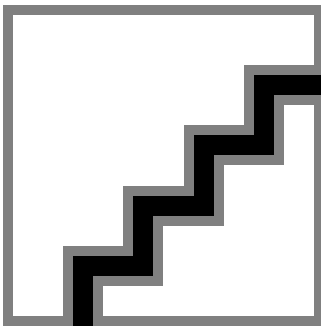
EAN/UPC - Case	8711500631817
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## Dimensional drawing



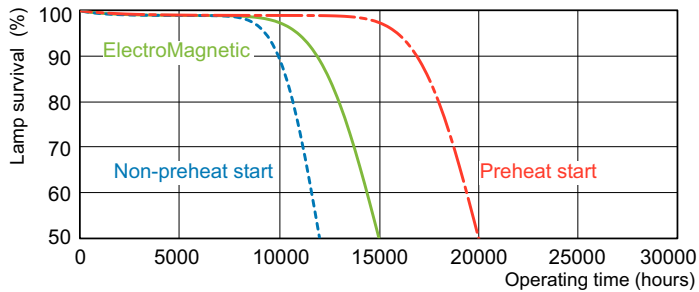
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 30W/827 SLV/25	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm

## Photometric data

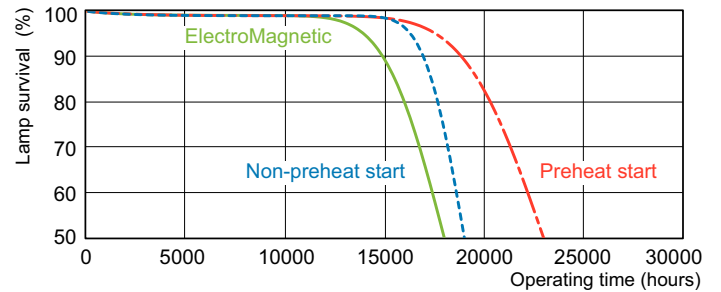


Spectral Power Distribution Colour - MASTER TL-D Super 80 30W/827 SLV/25

## Lifetime



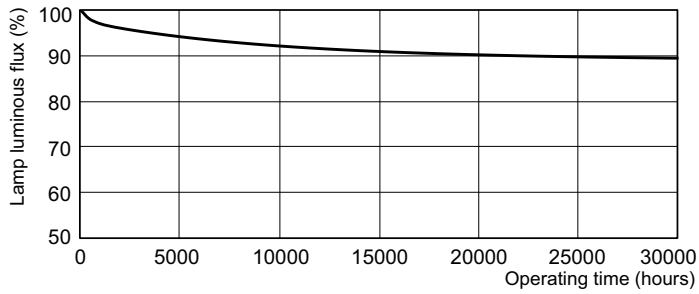
Life Expectancy Diagram - MASTER TL-D Super 80 30W/827 SLV/25



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

# MASTER TL-D Super 80

## Lifetime



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

