



# MASTER TL-D Super 80

## MASTER TL-D Super 80 15W/840 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

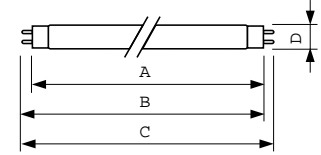
General Information		Lamp Current (Nom)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		0.335 A
Flux measurement reference	Sphere	Controls and Dimming	
Light Technical		Dimmable	Yes
Color Code	840 [CCT of 4000K]	Mechanical and Housing	
Luminous Flux	1,000 lumen	Bulb Shape	T8 [26 mm (T8)]
Color Designation	Cool White (CW)	Approval and Application	
Chromaticity Coordinate X (Nom)	0.38	Mercury (Hg) Content (Nom)	1.7 mg
Chromaticity Coordinate Y (Nom)	0.38	Energy Consumption kWh/1000 h	16 kWh
Correlated Color Temperature (Nom)	4000 K	EPREL Registration Number	423,408
Luminous Efficacy (rated) (Nom)	67 lm/W	Product Data	
Color rendering index (CRI)	82	Full product code	871150070280740
Operating and Electrical		Order product name	MASTER TL-D Super 80 15W/840 SLV/25
Power Consumption	15.5 W	Order code	927922284014

# MASTER TL-D Super 80

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material number (12NC)	927922284014
Full product name	MASTER TL-D Super 80 15W/840 SLV/25

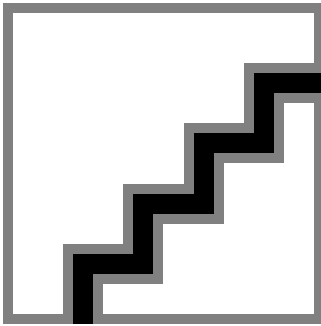
EAN/UPC - Case	8711500722317
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## Dimensional drawing



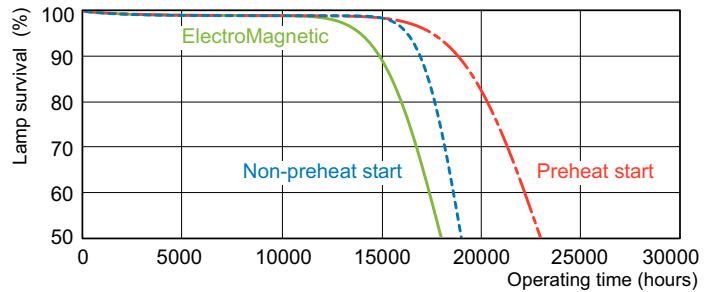
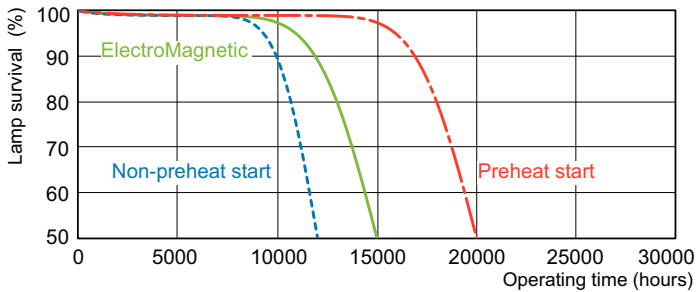
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 15W/840 SLV/25	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm

## Photometric data



Spectral Power Distribution Colour - MASTER TL-D Super 80 15W/840 SLV/25

## Lifetime

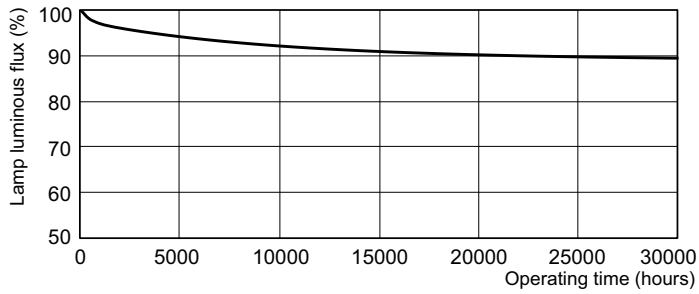


Life Expectancy Diagram - MASTER TL-D Super 80 15W/840 SLV/25

Life Expectancy Diagram - MASTER TL-D Super 80 15W/840 SLV/25

# MASTER TL-D Super 80

## Lifetime



Lumen Maintenance Diagram - MASTER TL-D Super 80 15W/840 SLV/25

