



# MASTER TL-D Super 80



## MASTER TL-D Super 80 15W/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

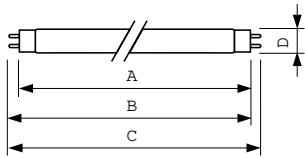
General Information		Lamp Current (Nom)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		0.335 A
Flux measurement reference	Sphere	Controls and Dimming	
Life to 50% Failures (Nom)	15,000 hour(s)	Dimmable	Yes
Light Technical		Mechanical and Housing	
Color Code	865 [CCT of 6500K]	Bulb Shape	T8
Luminous Flux	930 lm	Approval and Application	
Color Designation	Cool Daylight	Energy Efficiency Class	G
Chromaticity Coordinate X (Nom)	0.313	Mercury (Hg) Content (Nom)	1.7 mg
Chromaticity Coordinate Y (Nom)	0.337	Energy Consumption kWh/1000 h	16 kWh
Correlated Color Temperature (Nom)	6500 K	EPREL Registration Number	423410
Color rendering index (CRI)	82	Product Data	
Operating and Electrical		Order product name	MASTER TL-D Super 80 15W/865 1SL/25
Power Consumption	15.5 W	Full product name	MASTER TL-D Super 80 15W/865 1SL/25

# MASTER TL-D Super 80

Full product code	872790091731400
Order code	927922286514
Material Nr. (12NC)	927922286514
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8727900917314

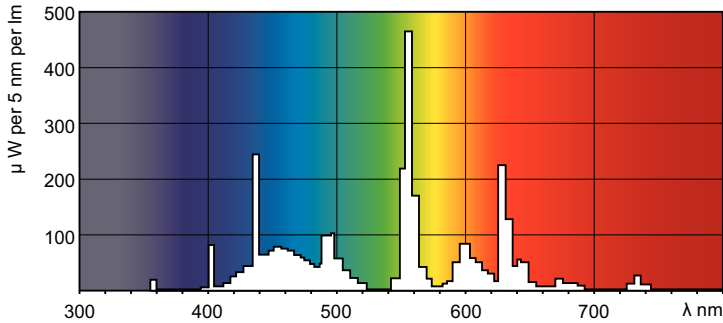
Numerator - Packs per outer box	25
EAN/UPC - Case	8727900917321

## Dimensional drawing



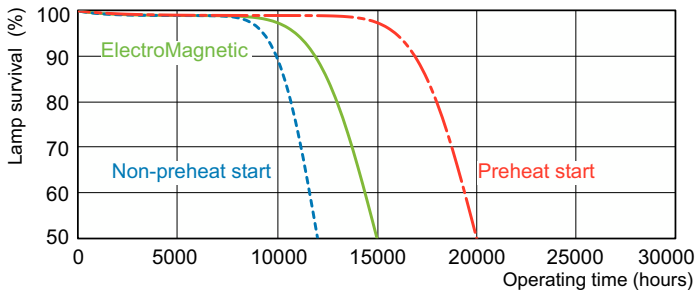
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 15W/865 1SL/25	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm

## Photometric data

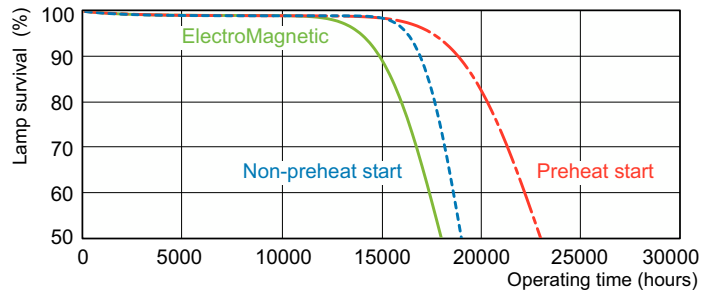


Spectral Power Distribution Colour - MASTER TL-D Super 80 15W/865 1SL/25

## Lifetime



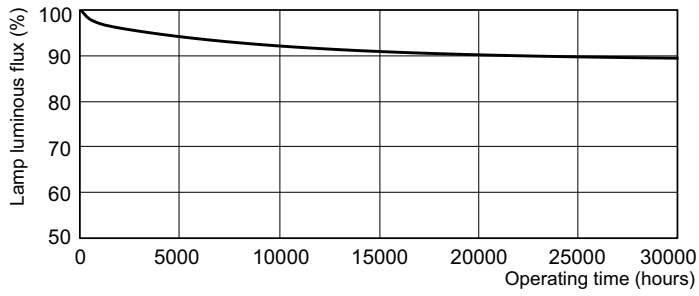
Life Expectancy Diagram - MASTER TL-D Super 80 15W/865 1SL/25



Life Expectancy Diagram - MASTER TL-D Super 80 15W/865 1SL/25

# MASTER TL-D Super 80

## Lifetime



Lumen Maintenance Diagram - MASTER TL-D Super 80 15W/865 1SL/25

