



# MASTER TL-D Super 80



## MASTER TL-D Super 80 15W/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

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	827 [CCT of 2700K]
Luminous Flux	1,000 lm
Color Designation	Incandescent White
Chromaticity Coordinate X (Nom)	0.463
Chromaticity Coordinate Y (Nom)	0.42
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	67 lm/W
Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	15.5 W

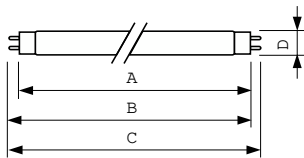
Lamp Current (Nom)	0.340 A
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T8
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Nom)	1.7 mg
Energy Consumption kWh/1000 h	16 kWh
EPREL Registration Number	423405
Product Data	
Order product name	MASTER TL-D Super 80 15W/827 SLV/25
Full product name	MASTER TL-D Super 80 15W/827 SLV/25

MASTER TL-D Super 80

Full product code	871150070278440
Order code	927922282714
Material Nr. (12NC)	927922282714
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500702784

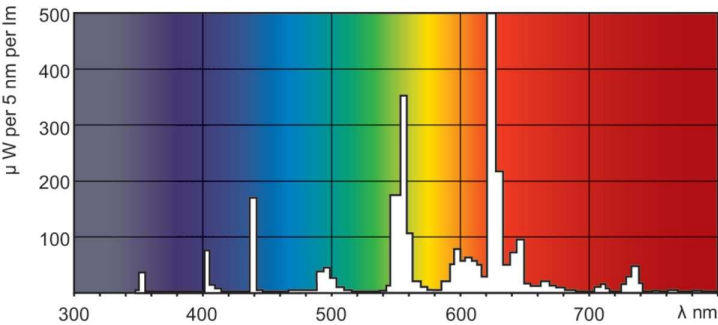
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500722287

Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 15W/827 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/827 SLV/25

Lifetime



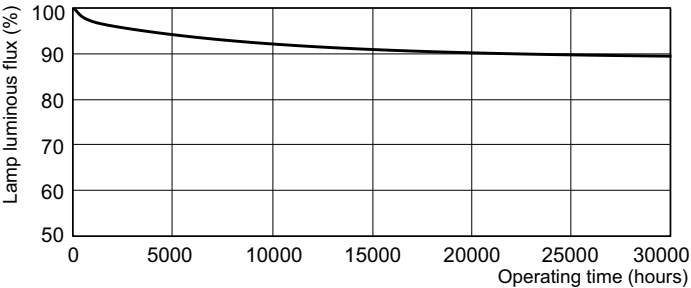
Life Expectancy Diagram - MASTER TL-D Super 80 15W/827 SLV/25



Life Expectancy Diagram - MASTER TL-D Super 80 15W/827 SLV/25

# MASTER TL-D Super 80

## Lifetime



Lumen Maintenance Diagram - MASTER TL-D Super 80 15W/827 SLV/25

