



# MASTER TL-D Super 80

## MASTER TL-D Super 80 30W/830 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	
Life to 50% Failures (Nom)	15,000 hour(s)	Dimmable	Yes
Light Technical		Mechanical and Housing	
Color Code	830 [CCT of 3000K]	Bulb Shape	T8 [26 mm (T8)]
Luminous Flux	2,400 lm	Approval and Application	
Color Designation	Warm White (WW)	Energy Efficiency Class	G
Chromaticity Coordinate X (Nom)	0.44	Mercury (Hg) Content (Nom)	1.7 mg
Chromaticity Coordinate Y (Nom)	0.403	Energy Consumption kWh/1000 h	31 kWh
Correlated Color Temperature (Nom)	3000 K	EPREL Registration Number	423372
Luminous Efficacy (rated) (Nom)	80 lm/W	Product Data	
Color rendering index (CRI)	82	Order product name	MASTER TL-D Super 80 30W/830 1SL/25
Operating and Electrical		Full product name	MASTER TL-D Super 80 30W/830 1SL/25
Power Consumption	30.2 W		

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Full product code	871150063183140
Order code	63183140
Material Nr. (12NC)	927920583023
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500631831

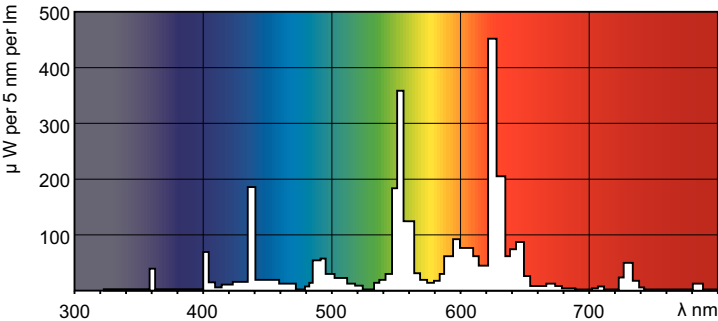
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500631848

Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 30W/830 1SL/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/830 1SL/25

Lifetime



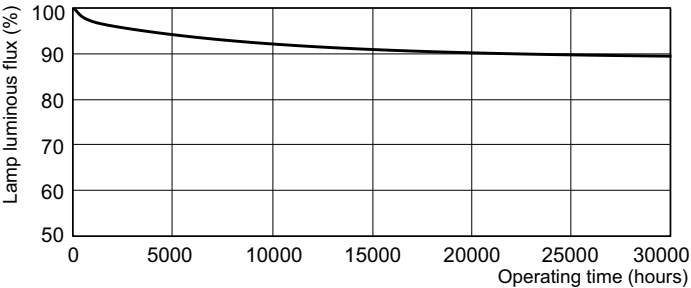
Life Expectancy Diagram - MASTER TL-D Super 80 30W/830 1SL/25



Life Expectancy Diagram - MASTER TL-D Super 80 30W/830 1SL/25

# MASTER TL-D Super 80

## Lifetime



Lumen Maintenance Diagram - MASTER TL-D Super 80 30W/830 1SL/25

