



MASTER TL-D Super 80

MASTER TL-D Super 80 18W/830 1SL/25

Low-pressure mercury discharge lamps with a tubular 26 mm envelope

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.
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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	830 [CCT of 3000K]
Luminous Flux	1,350 lm
Color Designation	Warm White (WW)
Chromaticity Coordinate X (Nom)	0.44
Chromaticity Coordinate Y (Nom)	0.403
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	75 lm/W
Color rendering index (CRI)	82

Operating and Electrical	
Power Consumption	18.2 W
Lamp Current (Nom)	0.360 A
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T8 [26 mm (T8)]
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Nom)	1.7 mg
Energy Consumption kWh/1000 h	19 kWh
EPREL Registration Number	423360

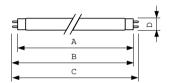
Datasheet, 2023, May 8 data subject to change

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Product Data	
Order product name	MASTER TL-D Super 80 18W/830 1SL/25
Full product name	MASTER TL-D Super 80 18W/830 1SL/25
Full product code	871150063165740
Order code	927920083023
Material Nr. (12NC)	927920083023
Local order code	9279-200-83044

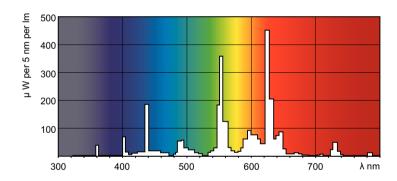
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500631657
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500631664

Dimensional drawing



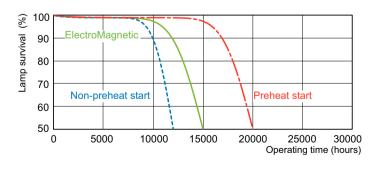


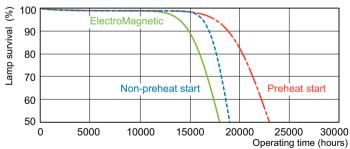
Photometric data



Spectral Power Distribution Colour - MASTER TL-D Super 80 18W/830 1SL/25

Lifetime



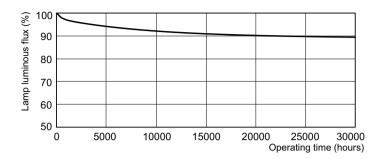


Life Expectancy Diagram - MASTER TL-D Super 80 18W/830 1SL/25

Life Expectancy Diagram - MASTER TL-D Super 80 18W/830 1SL/25

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Lifetime



Lumen Maintenance Diagram - MASTER TL-D Super 80 18W/830 1SL/25



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