



MASTER TL-D Super 80

MASTER TL-D Super 80 14W/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

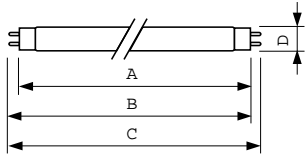
General Information		Lamp Current (Nom)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		0.380 A
Flux measurement reference	Sphere	Controls and Dimming	
Light Technical		Dimmable	Yes
Color Code	840 [CCT of 4000K]	Mechanical and Housing	
Luminous Flux	860 lumen	Bulb Shape	T8 [26 mm (T8)]
Color Designation	Cool Daylight	Approval and Application	
Chromaticity Coordinate X (Nom)	0.38	Mercury (Hg) Content (Max)	2 mg
Chromaticity Coordinate Y (Nom)	0.38	Mercury (Hg) Content (Nom)	2 mg
Correlated Color Temperature (Nom)	4000 K	Energy Consumption kWh/1000 h	15 kWh
Luminous Efficacy (rated) (Nom)	63 lm/W	EPREL Registration Number	423,504
Color rendering index (CRI)	83	Product Data	
Operating and Electrical		Full product code	871150095381040
Power Consumption	14.2 W	Order product name	MASTER TL-D Super 80 14W/840 SLV/25

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Order code	928024384001
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material number (12NC)	928024384001

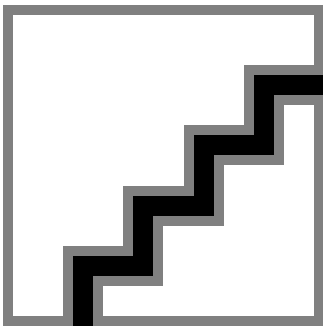
Full product name	MASTER TL-D Super 80 14W/840 SLV/25
EAN/UPC - Case	8711500953827

Dimensional drawing



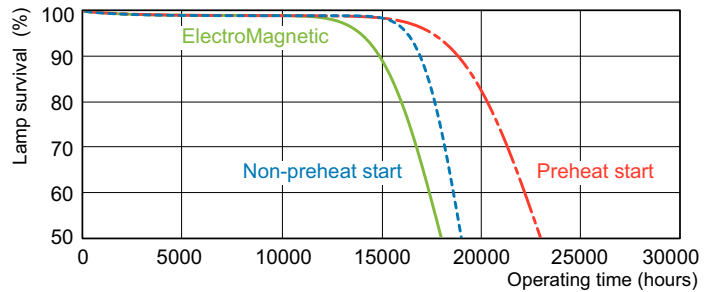
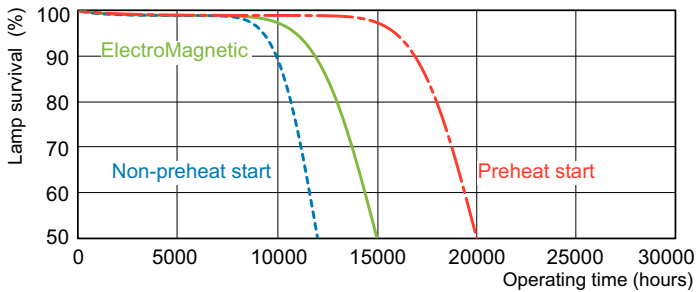
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 14W/840 SLV/25	28 mm	361.2 mm	368.3 mm	365.9 mm	375.4 mm

Photometric data



Spectral Power Distribution Colour - MASTER TL-D Super 80 14W/840 SLV/25

Lifetime

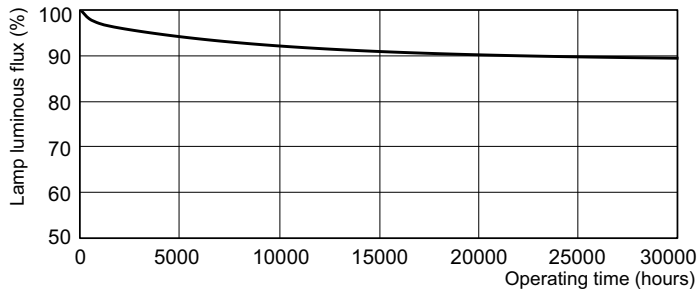


Life Expectancy Diagram - MASTER TL-D Super 80 14W/840 SLV/25

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Lifetime



Lumen Maintenance Diagram - MASTER TL-D Super 80 14W/840 SLV/25

