



MASTER TL-D Super 80

MASTER TL-D Super 80 38W/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

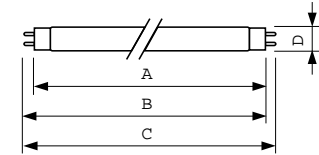
General Information		Lamp Current (Nom)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		0.430 A
Flux measurement reference	Sphere	Controls and Dimming	
		Dimmable	Yes
Light Technical		Mechanical and Housing	
Color Code	840 [CCT of 4000K]	Bulb Shape	T8 [26 mm (T8)]
Luminous Flux	3,300 lumen	Approval and Application	
Color Designation	Cool White (CW)	Mercury (Hg) Content (Nom)	1.7 mg
Chromaticity Coordinate X (Nom)	0.38	Energy Consumption kWh/1000 h	39 kWh
Chromaticity Coordinate Y (Nom)	0.38	EPREL Registration Number	423,433
Correlated Color Temperature (Nom)	4000 K	Product Data	
Luminous Efficacy (rated) (Nom)	88 lm/W	Full product code	871150055883140
Color rendering index (CRI)	81	Order product name	MASTER TL-D Super 80 38W/840 SLV/25
Operating and Electrical		Order code	927923584014
Power Consumption	38.2 W		

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Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material number (12NC)	927923584014
Full product name	MASTER TL-D Super 80 38W/840 SLV/25

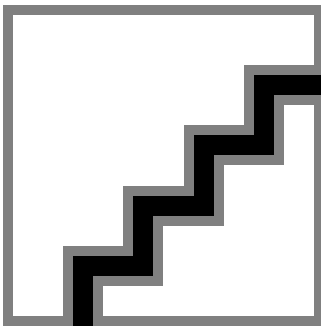
EAN/UPC - Case	8711500558848
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Dimensional drawing



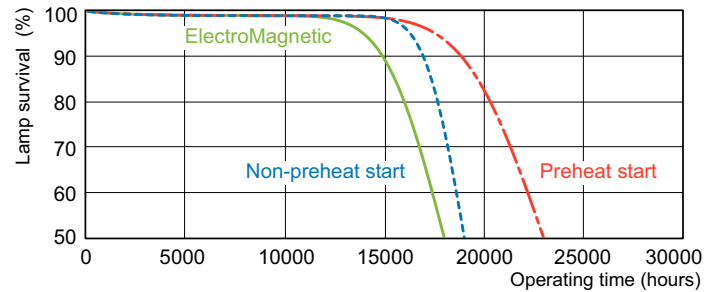
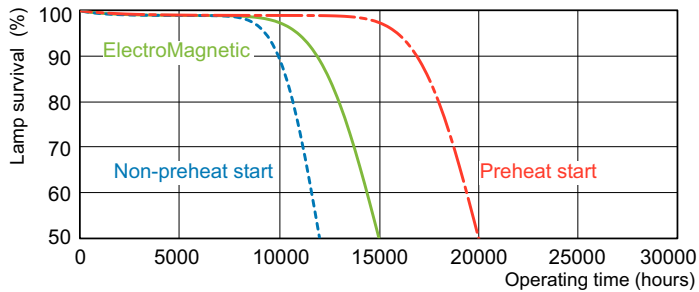
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 38W/840 SLV/25	28 mm	1,047.0 mm	1,054.1 mm	1,051.7 mm	1,061.2 mm

Photometric data



Spectral Power Distribution Colour - MASTER TL-D Super 80 38W/840 SLV/25

Lifetime

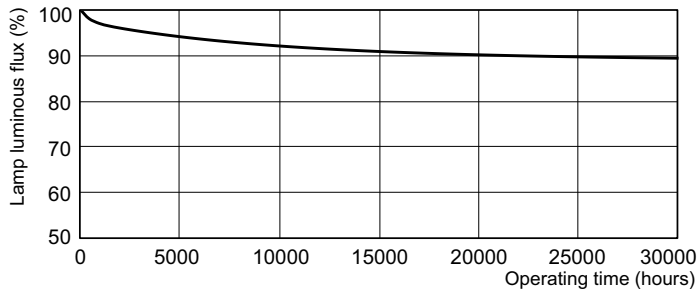


Life Expectancy Diagram - MASTER TL-D Super 80 38W/840 SLV/25

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Lifetime



Lumen Maintenance Diagram - MASTER TL-D Super 80 38W/840 SLV/25

