



MASTER TL-D Super 80

MASTER TL-D Super 80 58W/840 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

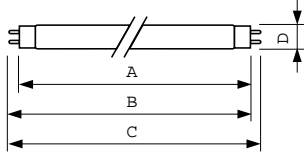
General Information		Lamp Current (Nom)		0.670 A	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]				
Flux measurement reference	Sphere				
Light Technical		Controls and Dimming			
Color Code	840 [CCT of 4000K]	Dimmable	Yes		
Luminous Flux	5,240 lumen	Mechanical and Housing			
Color Designation	Cool White (CW)	Bulb Shape	T8 [26 mm (T8)]		
Chromaticity Coordinate X (Nom)	0.38	Approval and Application			
Chromaticity Coordinate Y (Nom)	0.38	Mercury (Hg) Content (Nom)	1.7 mg		
Correlated Color Temperature (Nom)	4000 K	Energy Consumption kWh/1000 h	60 kWh		
Luminous Efficacy (rated) (Nom)	90 lm/W	EPREL Registration Number	423,398		
Color rendering index (CRI)	80	Product Data			
Operating and Electrical		Full product code	871150063219740		
Power Consumption	59.4 W	Order product name	MASTER TL-D Super 80 58W/840 1SL/25		
		Order code	927922084023		

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Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material number (12NC)	927922084023
Full product name	MASTER TL-D Super 80 58W/840 1SL/25

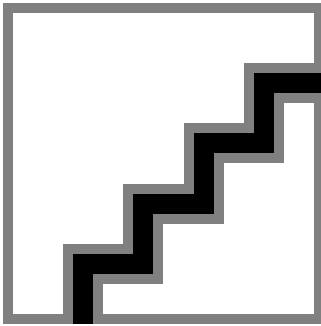
EAN/UPC - Case	8711500632203
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Dimensional drawing



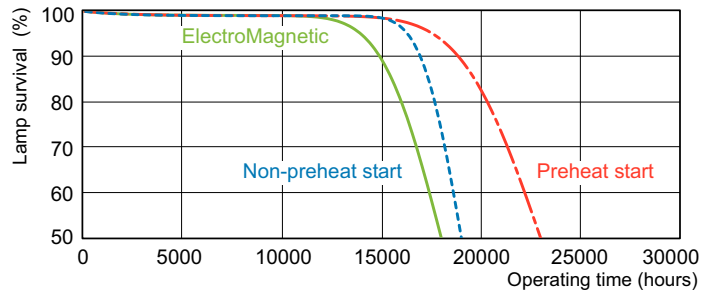
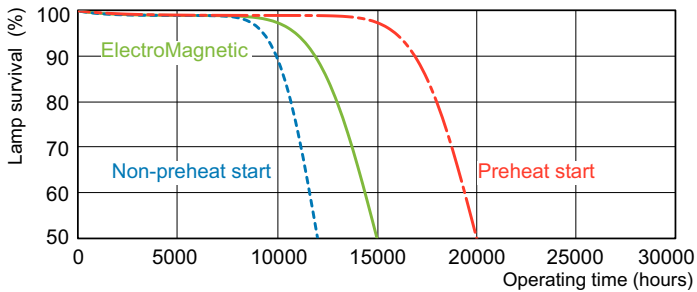
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 58W/840 1SL/25	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm

Photometric data



Spectral Power Distribution Colour - MASTER TL-D Super 80 58W/840 1SL/25

Lifetime

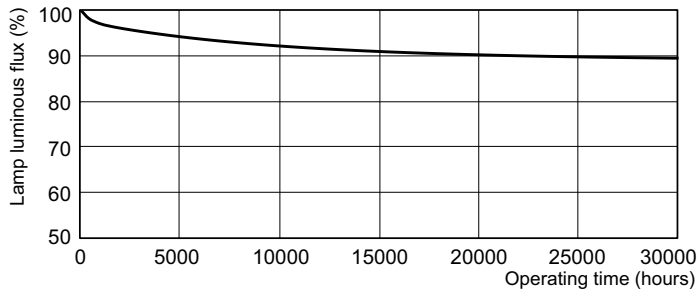


Life Expectancy Diagram - MASTER TL-D Super 80 58W/840 1SL/25

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Lifetime



Lumen Maintenance Diagram - MASTER TL-D Super 80 58W/840 1SL/25

