



MASTER TL-D Super 80

MASTER TL-D Super 80 38W/840 SLV/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.

Product data

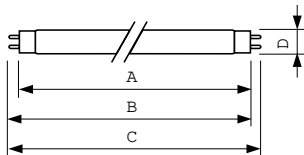
General Information		Controls and Dimming	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Dimmable	Yes
Flux measurement reference	Sphere		
Life to 50% Failures (Nom)	15,000 hour(s)		
Light Technical		Mechanical and Housing	
Color Code	840 [CCT of 4000K]	Bulb Shape	T8 [26 mm (T8)]
Luminous Flux	3,300 lm		
Color Designation	Cool White (CW)	Approval and Application	
Chromaticity Coordinate X (Nom)	0.38	Energy Efficiency Class	G
Chromaticity Coordinate Y (Nom)	0.38	Mercury (Hg) Content (Nom)	1.7 mg
Correlated Color Temperature (Nom)	4000 K	Energy Consumption kWh/1000 h	39 kWh
Luminous Efficacy (rated) (Nom)	88 lm/W	EPREL Registration Number	423433
Color rendering index (CRI)	81		
Operating and Electrical		Product Data	
Power Consumption	38.2 W	Order product name	MASTER TL-D Super 80 38W/840 SLV/25
Lamp Current (Nom)	0.430 A	Full product name	MASTER TL-D Super 80 38W/840 SLV/25
		Full product code	871150055883140
		Order code	927923584014
		Material Nr. (12NC)	927923584014
		Local order code	TLD38W840

MASTER TL-D Super 80

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500558831
Numerator - Packs per outer box	25

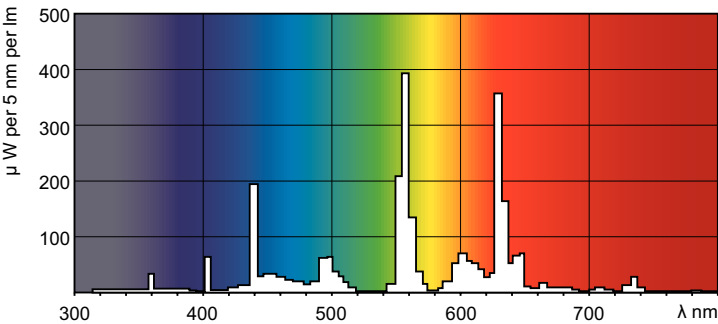
EAN/UPC - Case	8711500558848
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Dimensional drawing



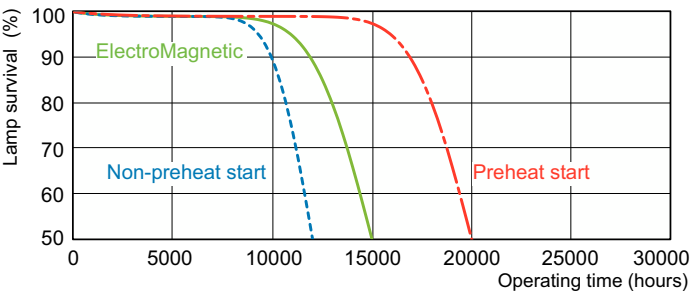
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 38W/840 SLV/25	28 mm	1,047.0 mm	1,054.1 mm	1,051.7 mm	1,061.2 mm

Photometric data

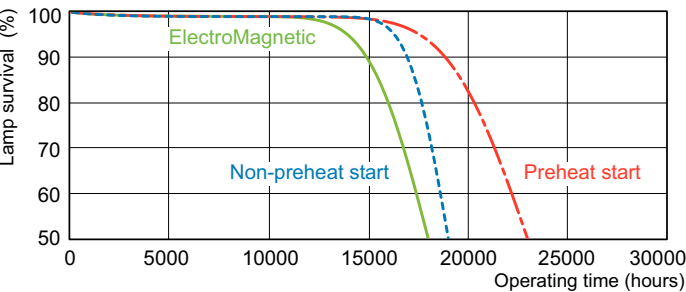


Spectral Power Distribution Colour - MASTER TL-D Super 80 38W/840 SLV/25

Lifetime



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



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

