



MASTER TL-D Super 80



MASTER TL-D Super 80 70W/840 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.

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	840 [CCT of 4000K]
Luminous Flux	6,200 lm
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	0.38
Chromaticity Coordinate Y (Nom)	0.38
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	89 lm/W
Color rendering index (CRI)	81
Operating and Electrical	
Power Consumption	70.0 W
Lamp Current (Nom)	0.690 A

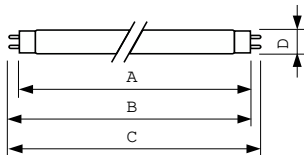
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T8
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Max)	3 mg
Mercury (Hg) Content (Nom)	3.0 mg
Energy Consumption kWh/1000 h	70 kWh
EPREL Registration Number	423436
Product Data	
Order product name	MASTER TL-D Super 80 70W/840 SLV/25
Full product name	MASTER TL-D Super 80 70W/840 1SL/25
Full product code	871150061592340
Order code	61592340
Material Nr. (12NC)	927923884014

MASTER TL-D Super 80

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500615923
Numerator - Packs per outer box	25

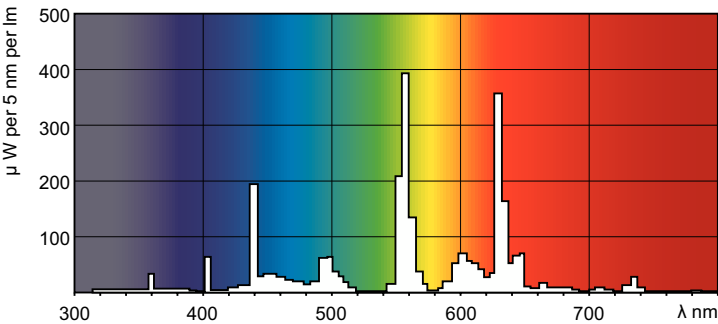
EAN/UPC - Case	8711500615930
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Dimensional drawing



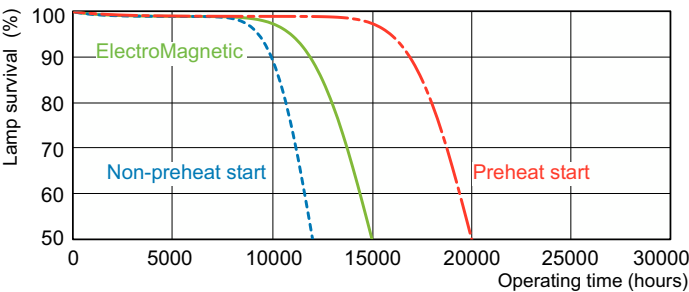
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 70W/840 SLV/25	28 mm	1,763.8 mm	1,770.9 mm	1,768.5 mm	1,778 mm

Photometric data

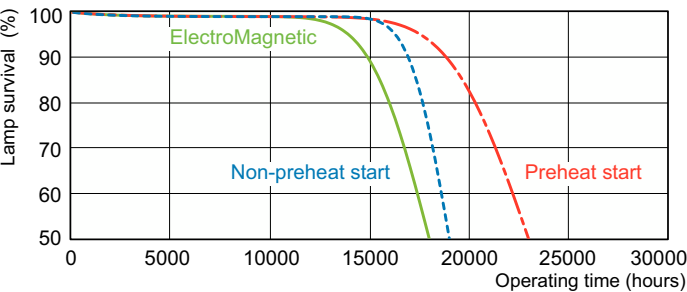


Spectral Power Distribution Colour - MASTER TL-D Super 80 70W/840 SLV/25

Lifetime



Life Expectancy Diagram - MASTER TL-D Super 80 70W/840 SLV/25



Life Expectancy Diagram - MASTER TL-D Super 80 70W/840 SLV/25

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Lifetime



Lumen Maintenance Diagram - MASTER TL-D Super 80 70W/840 SLV/25

