



MASTER TL-D Super 80



MASTER TL-D Super 80 36W/827 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 h

Light Technical	
Colour Code	827 [CCT of 2700K]
Luminous Flux	3,350 lm
Colour designation	Incandescent White
Chromaticity Coordinate X (Nom)	0.463
Chromaticity Coordinate Y (Nom)	0.42
Correlated Colour Temperature	2700 K
Luminous efficacy (rated) (nom.)	93 lm/W
Colour rendering index (CRI)	82

Operating and Electrical	
Power Consumption	36.8 W
Lamp current (nom.)	0.440 A

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb shape	T8

Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) content (nom.)	1.7 mg
Energy consumption kWh/1,000 hours	37 kWh
EPREL registration number	423377

Product Data	
Order product name	MASTER TL-D Super 80 36W/827 1SL/25
Full product name	MASTER TL-D Super 80 36W/827 1SL/25
Full EOC	871150063192340
Order code	63192340
Material no. (12 NC)	927921082723
Local order code	36827

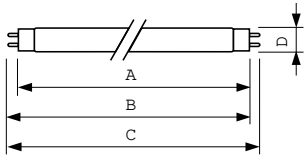
MASTER TL-D Super 80

SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8711500631923
Numerator – packs per outer box	25

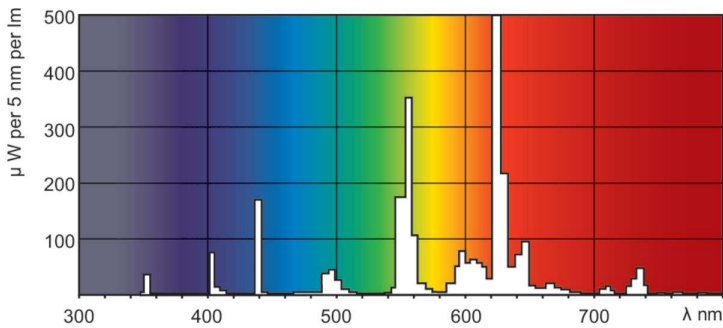
EAN/UPC - Case	8711500631930
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Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 36W/827 1SL/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm

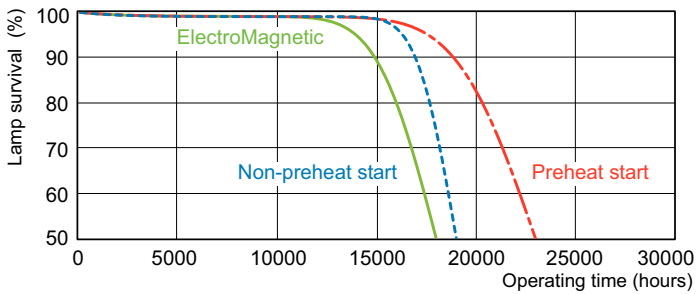
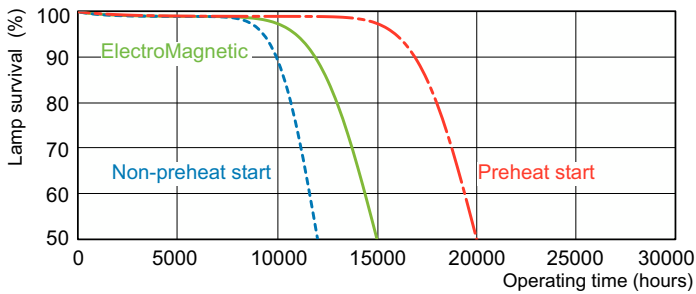


Photometric data



Spectral Power Distribution Colour - MASTER TL-D Super 80 36W/827 1SL/25

Lifetime



Life Expectancy Diagram - MASTER TL-D Super 80 36W/827 1SL/25

Life Expectancy Diagram - MASTER TL-D Super 80 36W/827 1SL/25

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Lifetime



Lumen Maintenance Diagram - MASTER TL-D Super 80 36W/827 1SL/25

