



MASTER TL-D Super 80



MASTER TL-D Super 80 1m 36W/865 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)				
Life to 30% Faitures (Noill)	13,000 flour(s)				
Light Technical					
Color Code	865 [CCT of 6500K]				
Luminous Flux	2,950 lm				
Color Designation	Cool Daylight				
Chromaticity Coordinate X (Nom)	0.313				
Chromaticity Coordinate Y (Nom)	0.337				
Correlated Color Temperature (Nom)	6500 K				
Luminous Efficacy (rated) (Nom)	82 lm/W				
Color rendering index (CRI)	80				
Operating and Electrical					
Power Consumption	36.6 W				
Lamp Current (Nom)	0.560 A				

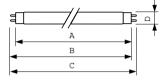
Controls and Dimming					
Dimmable	Yes				
Mechanical and Housing					
Bulb Shape	T8				
Approval and Application					
Energy Efficiency Class	G				
Mercury (Hg) Content (Nom)	1.7 mg				
Energy Consumption kWh/1000 h	37 kWh				
EPREL Registration Number	423419				
Product Data					
Order product name	MASTER TL-D Super 80 1m 36W/865 1SL/25				
Full product name	MASTER TL-D Super 80 1m 36W/865 1SL/25				
Full product code	872790091739000				
Order code	91739000				
Material Nr. (12NC)	927923086514				
Numerator - Quantity Per Pack	1				

Datasheet, 2023, April 15 data subject to change

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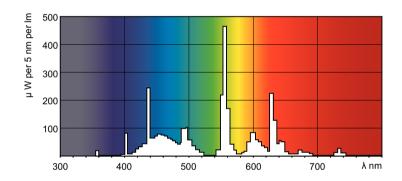
EAN/UPC - Product/Case	8727900917390	
Numerator - Packs per outer box	25	
EAN/UPC - Case	8727900917406	

Dimensional drawing



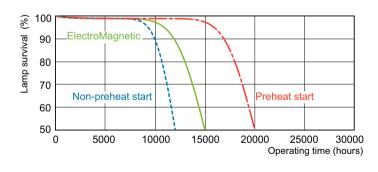
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 1m	28 mm	970.0 mm	977.1 mm	974.7 mm	984.2 mm
36W/865 1SL/25					

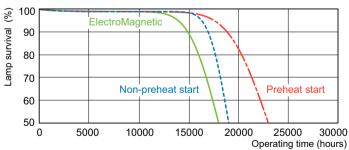
Photometric data



Spectral Power Distribution Colour - MASTER TL-D Super 80 1m 36W/865 1SL/25

Lifetime



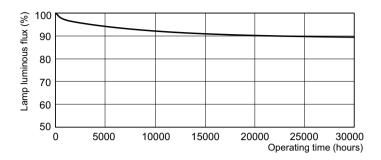


Life Expectancy Diagram - MASTER TL-D Super 80 1m 36W/865 1SL/25

Life Expectancy Diagram - MASTER TL-D Super 80 1m 36W/865 1SL/25

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Lifetime



Lumen Maintenance Diagram - MASTER TL-D Super 80 1m 36W/865 1SL/25



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