Lighting

PHILIPS

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MASTER TL-D Super 80

MASTER TL-D Super 80 15W/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

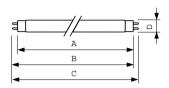
General Information			
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		
Flux measurement reference	Sphere		
Life to 50% Failures (Nom)	15,000 hour(s)		
Light Technical			
Color Code	827 [CCT of 2700K]		
Luminous Flux	1,000 lm		
Color Designation	Incandescent White		
Chromaticity Coordinate X (Nom)	0.463		
Chromaticity Coordinate Y (Nom)	0.42		
orrelated Color Temperature (Nom)	2700 K		
uminous Efficacy (rated) (Nom)	67 lm/W		
Color rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	15.5 W		
.amp Current (Nom)	0.340 A		

Controls and Dimming			
Dimmable	Yes		
Mechanical and Housing			
Bulb Shape	Т8		
Approval and Application			
Energy Efficiency Class	G		
Mercury (Hg) Content (Nom)	1.7 mg		
Energy Consumption kWh/1000 h	16 kWh		
EPREL Registration Number	423405		
Product Data			
Order product name	MASTER TL-D Super 80 15W/827 SLV/25		
Full product name	MASTER TL-D Super 80 15W/827 1SL/25		
Full product code	871150070278440		
Order code	70278440		
Material Nr. (12NC)	927922282714		
Numerator - Quantity Per Pack	1		

MASTER TL-D Super 80

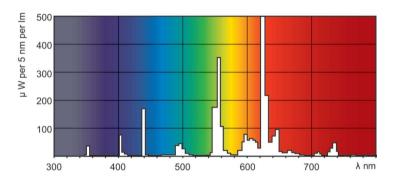
EAN/UPC - Product/Case	8711500702784		
Numerator - Packs per outer box	25		
EAN/UPC - Case	8711500722287		

Dimensional drawing



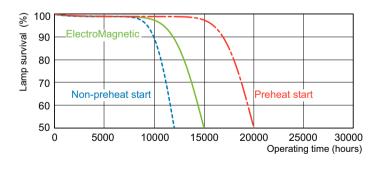
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 15W/827	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm
SLV/25					

Photometric data

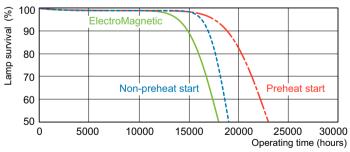


Spectral Power Distribution Colour - MASTER TL-D Super 80 15W/827 SLV/25

Lifetime



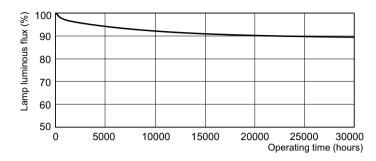
Life Expectancy Diagram - MASTER TL-D Super 80 15W/827 SLV/25



Life Expectancy Diagram - MASTER TL-D Super 80 15W/827 SLV/25

MASTER TL-D Super 80

Lifetime



Lumen Maintenance Diagram - MASTER TL-D Super 80 15W/827 SLV/25



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