



MASTER TL-D Eco

MASTER TL-D Eco 16W/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

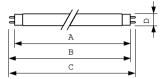
General Information				
Cap-Base	G13 [Medium Bi-Pin Fluorescent]			
Life to 50% Failures (Nom)	15,000 hour(s)			
Light Technical				
Color Code	865 [CCT of 6500K]			
Luminous Flux	1,225 lm			
Color Designation	Cool Daylight			
Correlated Color Temperature (Nom)	6500 K			
Luminous Efficacy (rated) (Nom)	72 lm/W			
Color rendering index (CRI)	>80			
Operating and Electrical				
Power Consumption	15.7 W			
Lamp Current (Nom)	0.380 A			
Controls and Dimming				
Dimmable	Yes			

Mechanical and Housing			
Bulb Shape	T8 [26 mm (T8)]		
Approval and Application			
Mercury (Hg) Content (Nom)	2.0 mg		
Energy Consumption kWh/1000 h	20 kWh		
Product Data			
Order product name	MASTER TL-D Eco 16W/865 SLV/25		
Full product name	MASTER TL-D Eco 16W/865 1SL/25		
Full product code	871150026871640		
Order code	26871640		
Material Nr. (12NC)	927922886515		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500268716		
Numerator - Packs per outer box	25		
EAN/UPC - Case	8711500268723		

Datasheet, 2023, May 1 data subject to change

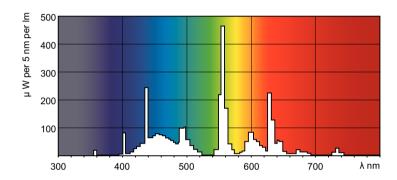
MASTER TL-D Eco

Dimensional drawing



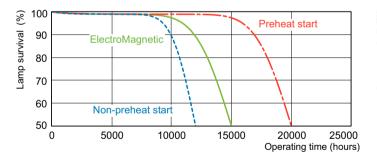
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Eco 16W/865	28 mm	589.8 mm	596.9 mm	594.5 mm	604.0 mm
SLV/25					

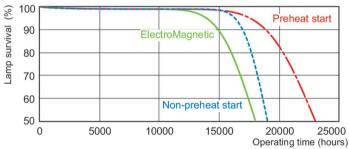
Photometric data



Spectral Power Distribution Colour - MASTER TL-D Eco 16W/865 SLV/25

Lifetime



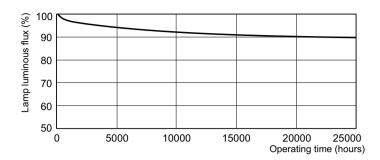


Life Expectancy Diagram - MASTER TL-D Eco 16W/865 SLV/25

Life Expectancy Diagram - MASTER TL-D Eco 16W/865 SLV/25

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Lifetime



Lumen Maintenance Diagram - MASTER TL-D Eco 16W/865 SLV/25



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