



# 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.

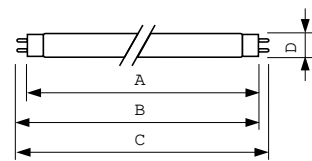
### Product data

General Information	
Cap base	G13 [Medium Bi-Pin Fluorescent]
Life to 50% failures (nom.)	15,000 h
Light Technical	
Colour Code	865 [CCT of 6500K]
Luminous Flux	1,225 lm
Colour designation	Cool Daylight
Correlated Colour Temperature	6500 K
Luminous efficacy (rated) (nom.)	72 lm/W
Colour 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/1,000 hours	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 EOC	871150026871640
Order code	26871640
Material no. (12 NC)	927922886515
Local order code	16865TLDECO
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8711500268716
Numerator – packs per outer box	25
EAN/UPC – Case	8711500268723

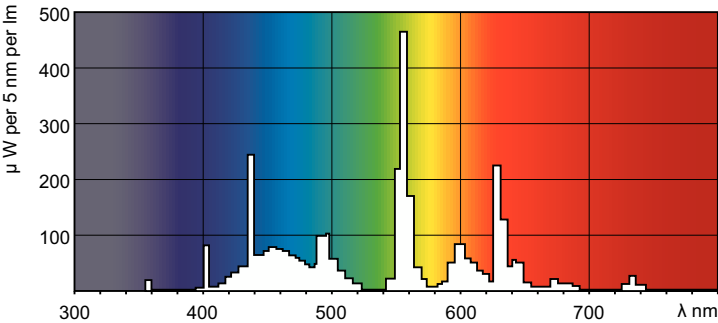
MASTER TL-D Eco

Dimensional drawing



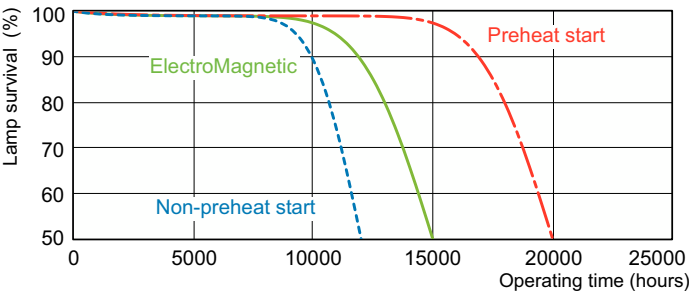
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Eco 16W/865 SLV/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604.0 mm

Photometric data

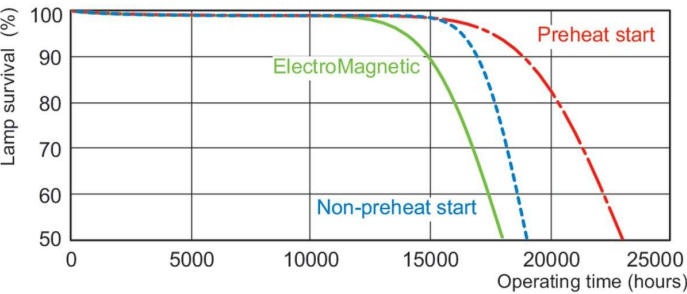


Spectral Power Distribution Colour - MASTER TL-D Eco 16W/865 SLV/25

Lifetime



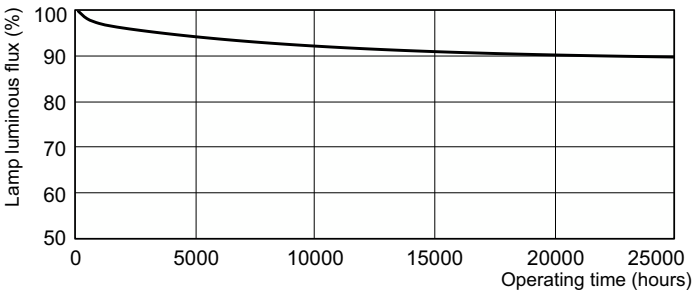
Life Expectancy Diagram - MASTER TL-D Eco 16W/865 SLV/25



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

