



# MASTER TL-D Eco



## MASTER TL-D Eco 51W/830 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	830 [CCT of 3000K]
Luminous Flux	4,150 lm
Color Designation	Warm White (WW)
Chromaticity Coordinate X (Nom)	0.44
Chromaticity Coordinate Y (Nom)	0.403
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	89 lm/W
Color rendering index (CRI)	82

Operating and Electrical	
Power Consumption	49.8 W
Lamp Current (Nom)	0.700 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	50 kWh
EPREL Registration Number	423402

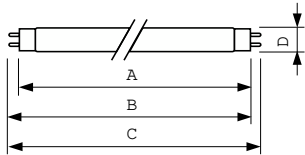
Product Data	
Order product name	MASTER TL-D Eco 51W/830 SLV/25
Full product name	MASTER TL-D Eco 51W/830 1SL/25
Full product code	871150026466440
Order code	26466440
Material Nr. (12NC)	927922183023
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500264664
Numerator - Packs per outer box	25

# MASTER TL-D Eco

EAN/UPC - Case

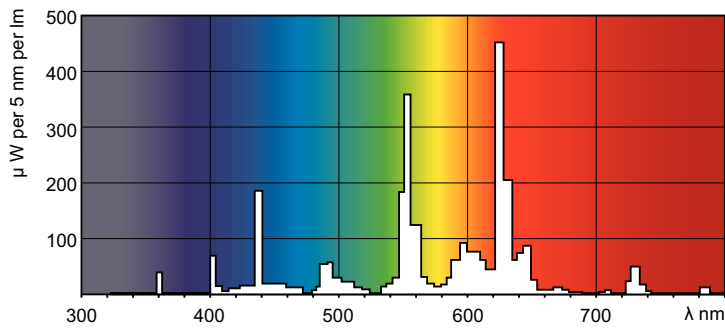
8711500264671

## Dimensional drawing



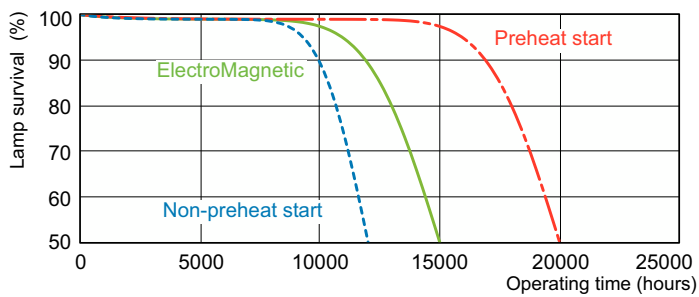
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Eco 51W/830 SLV/25	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm

## Photometric data

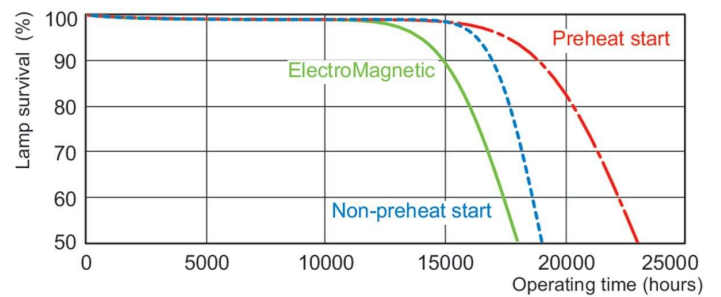


Spectral Power Distribution Colour - MASTER TL-D Eco 51W/830 SLV/25

## Lifetime



Life Expectancy Diagram - MASTER TL-D Eco 51W/830 SLV/25



Life Expectancy Diagram - MASTER TL-D Eco 51W/830 SLV/25

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## Lifetime



Lumen Maintenance Diagram - MASTER TL-D Eco 51W/830 SLV/25

