



MASTER TL-D Eco



MASTER TL-D Eco 32W/840 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 10% Failures (Nom)	12000 h
Life to 50% Failures (Nom)	15000 h
Life to 50% Failures Preheat (Nom)	20000 h
LSF 2000 h Rated	99 %
LSF 4000 h Rated	99 %
LSF 6000 h Rated	99 %
LSF 8000 h Rated	99 %
LSF 12000 h Rated	89 %
LSF 16000 h Rated	33 %
LSF 20000 h Rated	2 %
Flux measurement reference	Sphere

Light technical	
Colour Code	840 [CCT of 4000K]
Luminous Flux (Nom)	2650 lm
Luminous Flux (Rated) (Nom)	2650 lm
Colour Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	0.38
Chromaticity Coordinate Y (Nom)	0.38

Operating and electrical	
Power (Rated) (Nom)	32.4 W
Lamp Current (Nom)	0.448 A

Temperature	
Design Temperature (Nom)	30 °C

Controls and dimming	
Dimmable	Yes

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Mechanical and housing

Cap-Base Information	Green [Green Cap]
Bulb Shape	T8 [26 mm (T8)]

Approval and application

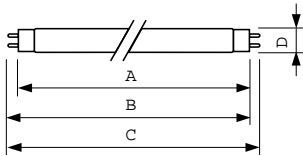
Energy Efficiency Class	G
Mercury (Hg) Content (Nom)	1.7 mg
Energy Consumption kWh/1000 h	33 kWh
EPREL Registration Number	423388

Product data

Full product code	871150026462640
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Order product name	MASTER TL-D Eco 32W/840 SLV/25
EAN/UPC - Product	8711500264626
Order code	26462640
Numerator - Quantity Per Pack	1
Local code description	8343602
Numerator - Packs per outer box	25
Material Nr. (12NC)	927921184023
Net Weight (Piece)	135.000 g
ILCOS Code	FD-32/40/1B-E-G13-26/1200

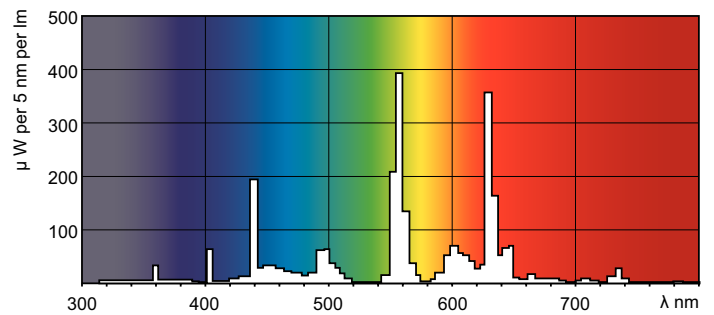
Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Eco 32W/840 SLV/25	28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm

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Photometric data

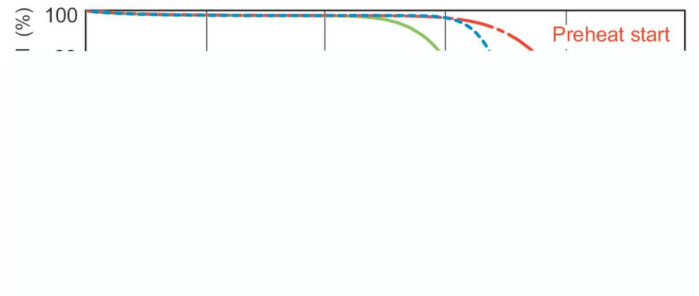


Lightcolour /840

Lightcolour /840

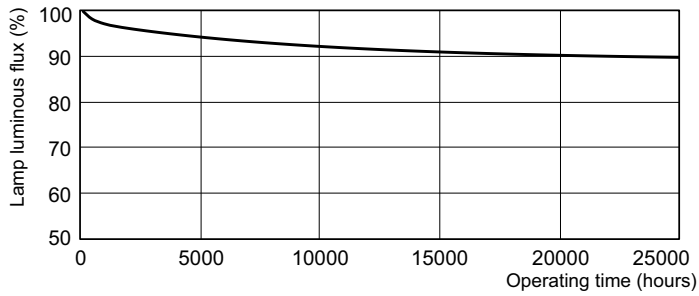
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Lifetime



LDLE_TL-D8ECO_0001-Life expectancy diagram

LDLE_TL-D8ECO_0002-Life expectancy diagram



LDLM_TL-D8ECO_0001-Lumen maintenance diagram

