

MASTER TL-D Eco

MASTER TL-D Eco 32W/830 1SL/25

Low-pressure mercury discharge lamps with a tubular 26 mm envelope

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 %

• Light Technical

Colour Code	830 [CCT of 3000K]
Luminous Flux (Nom)	3000 lm
Luminous Flux (Rated) (Nom)	2650 lm
Colour Designation	Warm White (WW)
Chromaticity Coordinate X (Nom)	444
Chromaticity Coordinate Y (Nom)	410
Colour Temperature, horizontal (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	82 lm/W
Colour Rendering Index horiz (Nom)	85
Depreciation 2000 hrs	96 %
LLMF 4000 h Rated	95 %
Depreciation 5000 hrs	94 %
LLMF 8000 h Rated	93 %
LLMF 12000 h Rated	92 %
LLMF 16000 h Rated	91 %
LLMF 20000 h Rated	90 %

• Operating and Electrical

Power (Rated) (Nom)	32.2 W
Lamp Current (Nom)	0.448 A

• Temperature

Design Temperature (Nom)	30 °C

• Controls and Dimming

Dimmable	Yes

• Approval and Application

Energy Efficiency Label	A
Mercury (Hg) Content (Nom)	2.0 mg
Energy Consumption kWh/1000 h	39 kWh

• Product Data

Full product code	871150026458940
Order product name	MASTER TL-D Eco 32W/830 SLV/25
EAN/UPC - Product	8711500264589
Order code	26458940

PHILIPS

MASTER TL-D Eco

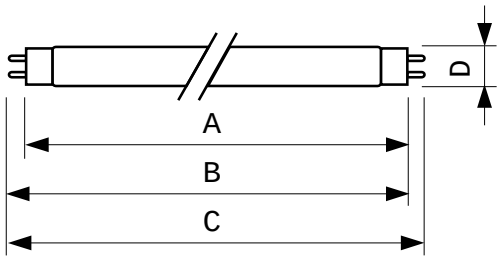
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25

Material Nr. (12NC)	927921183023
Net Weight (Piece)	138.400 g
ILCOS Code	FD-32/30/1B-E-G13-26/1200

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.

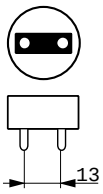
Dimensional drawing



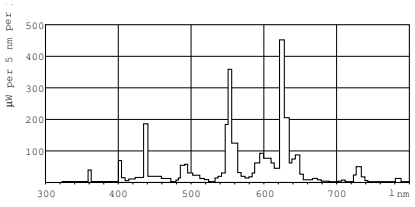
TL-D Eco 32W/830

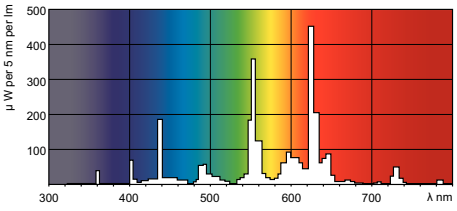
Product	D	A	B	B	C
MASTER TL-D Eco 32W/830 SLV/25	28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm

G13, T8



Photometric data





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