



# MASTER TL-D Eco

## MASTER TL-D Eco 32W/830 SLV/25

The MASTER TL-D Eco lamp offers the same light output as a MASTER TL-D Super 80 lamp, while using less energy, thanks to the use of specific phosphors and a special gas filling. Application areas are schools, offices, governmental buildings and healthcare environments.

### 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

#### • Light Technical

Color Code	830 [ CCT of 3000K]
Luminous Flux (Nom)	3000 lm
Luminous Flux (Rated) (Nom)	2650 lm
Color Designation	Warm White (WW)
Chromaticity Coordinate X (Nom)	444
Chromaticity Coordinate Y (Nom)	410
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	82 lm/W
Color Rendering Index (Nom)	85

#### • Operating and Electrical

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

#### • Temperature

Design Temperature (Nom)	30 °C
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#### • Controls and Dimming

Dimmable	Yes
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#### • Approval and Application

Energy Efficiency Label (EEL)	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	927921183023
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

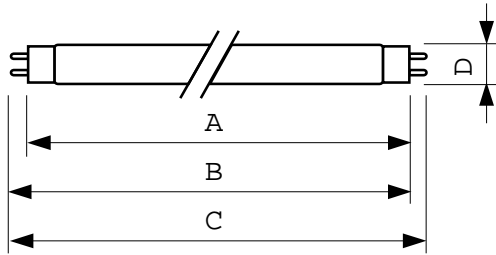
# PHILIPS

## 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.

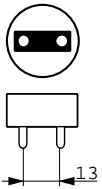
## Dimensional drawing



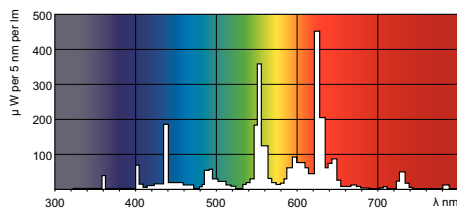
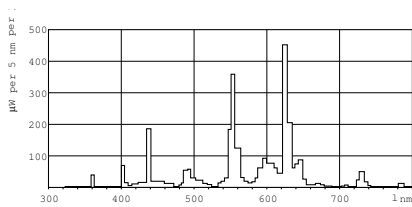
### TL-D Eco 32W/830

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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data subject to change