



# MASTER TL-D Eco

## MASTER TL-D Eco 32W/865 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	865 [ CCT of 6,500 K]
Luminous flux (nom.)	2850 lm
Luminous flux (rated) (nom.)	2550 lm
Colour designation	Cool Daylight
Correlated colour temperature (nom.)	6500 K
Luminous efficacy (rated) (nom.)	79 lm/W
Color rendering index (nom.)	>80
LLMF 2000 h Rated	96 %
LLMF 4000 h Rated	95 %
LLMF 6000 h Rated	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

Mechanical and Housing	
Cap base information	Green [ Green Cap]

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	871150026464040
Order product name	MASTER TL-D Eco 32W/865 SLV/25
EAN/UPC – product	8711500264640
Order code	26464040

# MASTER TL-D Eco

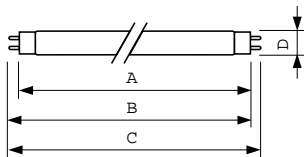
Local Code	32865TLDECO
Numerator – quantity per pack	1
Numerator – packs per outer box	25
Material no. (12NC)	927921186523

Net weight (piece)	135.000 g
ILCOS Code	FD-32/65/1B-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.

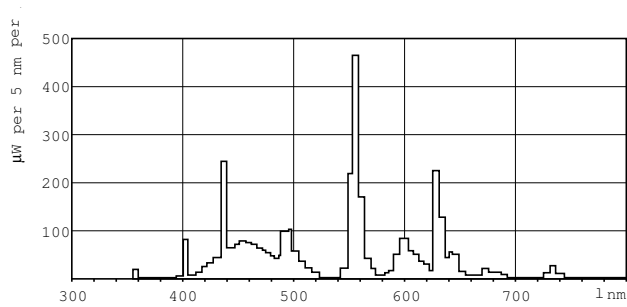
## Dimensional drawing



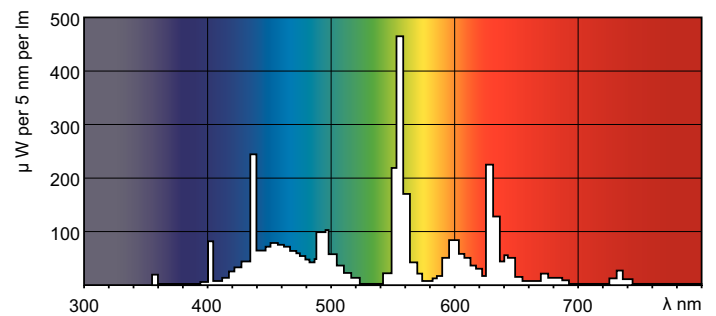
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Eco 32W/865 SLV/25	28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm

### TL-D Eco 32W/865

## Photometric data



### Lightcolour /865



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## Lifetime

