



MASTER TL-D Eco



MASTER TL-D Eco 32W/865 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.

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 Color	865 [CCT of 6500K]
Luminous Flux	2,550 lm
Color Designation	Cool Daylight
Chromaticity Coordinate X (Nom)	0.313
Chromaticity Coordinate Y (Nom)	0.337
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	79 lm/W
Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	32.4 W

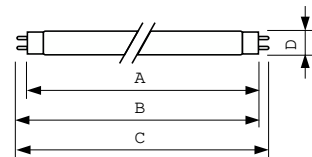
Lamp Current (Nom)	0.448 A
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T8
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Nom)	1.7 mg
Energy Consumption kWh/1000 h	33 kWh
EPREL Registration Number	423389
Product Data	
Order product name	MASTER TL-D Eco 32W/865 SLV/25
Full product name	MASTER TL-D Eco 32W/865 SLV/25
Full product code	871150026464040

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Order code	927921186523
Material Nr. (12NC)	927921186523
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500264640

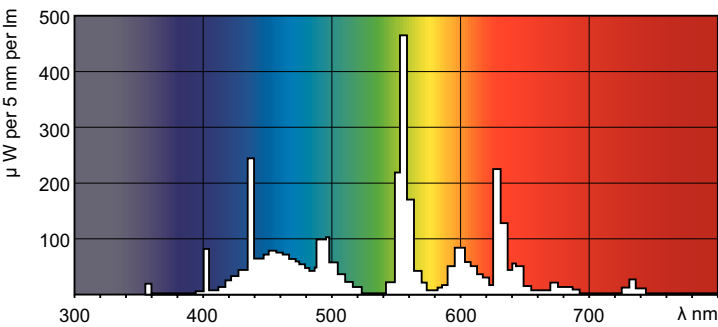
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500264657

Dimensional drawing



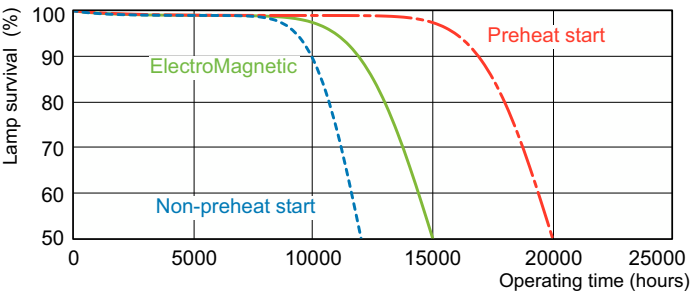
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Eco 32W/865 SLV/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm

Photometric data

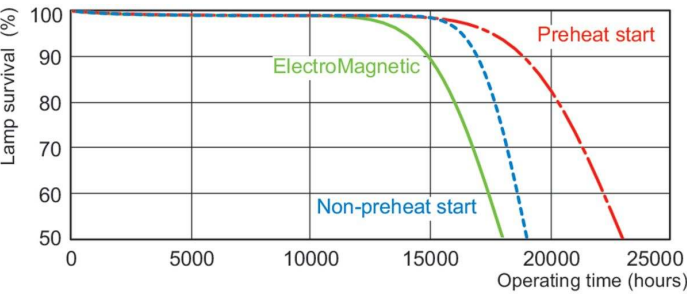


Spectral Power Distribution Colour - MASTER TL-D Eco 32W/865 SLV/25

Lifetime



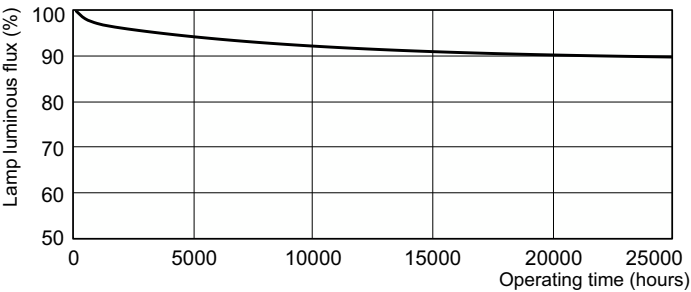
Life Expectancy Diagram - MASTER TL-D Eco 32W/865 SLV/25



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Lifetime



Lumen Maintenance Diagram - MASTER TL-D Eco 32W/865 SLV/25

