



MASTER TL-D Eco

MASTER TL-D Eco 32W/840 SLV/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.
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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 Code	840 [CCT of 4000K]
Luminous Flux	2,650 lm
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	0.38
Chromaticity Coordinate Y (Nom)	0.38
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	82 lm/W
Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	32.4 W
Chromaticity Coordinate Y (Nom) Correlated Color Temperature (Nom) Luminous Efficacy (rated) (Nom) Color rendering index (CRI) Operating and Electrical	0.38 4000 K 82 lm/W 82

Lamp Current (Nom)	0.448 A
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
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	
Order product name	MASTER TL-D Eco 32W/840 SLV/25
Full product name	MASTER TL-D Eco 32W/840 SLV/25
Full product code	871150026462640

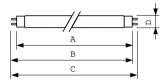
Datasheet, 2023, May 8 data subject to change

MASTER TL-D Eco

Order code	927921184023
Material Nr. (12NC)	927921184023
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500264626

Numerator - Packs per outer box	25
EAN/UPC - Case	8711500264633

Dimensional drawing

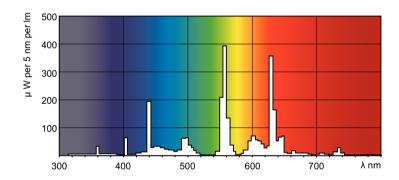


 Product
 D (max)
 A (max)
 B (max)
 B (min)
 C (max)

 MASTER TL-D Eco 32W/840
 28 mm
 1,199.4 mm
 1,206.5 mm
 1,204.1 mm
 1,213.6 mm

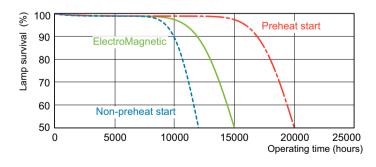
 SLV/25

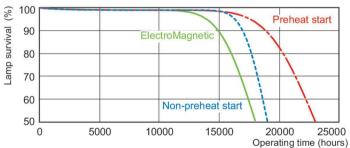
Photometric data



Spectral Power Distribution Colour - MASTER TL-D Eco 32W/840 SLV/25

Lifetime



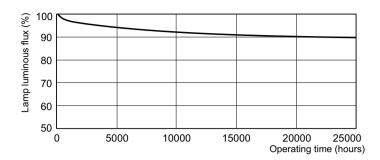


Life Expectancy Diagram - MASTER TL-D Eco 32W/840 SLV/25

Life Expectancy Diagram - MASTER TL-D Eco 32W/840 SLV/25

MASTER TL-D Eco

Lifetime



Lumen Maintenance Diagram - MASTER TL-D Eco 32W/840 SLV/25



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