Lighting

PHILIPS

MASTER TL-D Eco

MASTER TL-D Eco 32W/840 1SL/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.

Product data

General Information					
Cap base	G13 [Medium Bi-Pin Fluorescent]				
Flux measurement reference	Sphere				
Life to 50% failures (nom.)	15,000 h				
Light Technical					
Colour Code	840 [CCT of 4000K]				
Luminous Flux	2,650 lm				
Colour designation	Cool White (CW)				
Chromaticity Coordinate X (Nom)	0.38				
Chromaticity Coordinate Y (Nom)	0.38				
Correlated Colour Temperature	4000 K				
Luminous efficacy (rated) (nom.)	82 lm/W				
Colour 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/1,000 hours	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 1SL/25			
Full EOC	871150026462640			
Order code	26462640			
Material no. (12 NC)	927921184023			
Local order code	32840TLDECO			
SAP numerator – quantity per pack	1			
EAN/UPC - Product/Case	8711500264626			



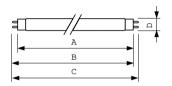




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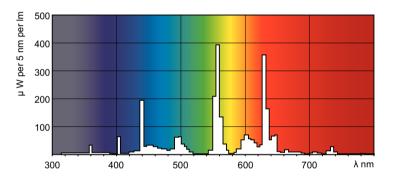
Numerator – packs per outer box	25
EAN/UPC - Case	8711500264633

Dimensional drawing



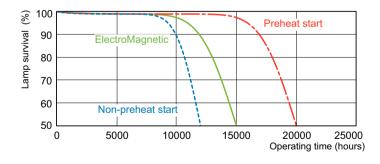
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Eco 32W/840	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
SLV/25					

Photometric data

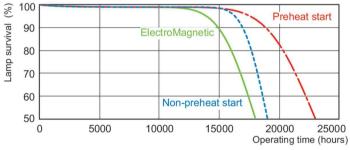


Spectral Power Distribution Colour - MASTER TL-D Eco 32W/840 SLV/25

Lifetime



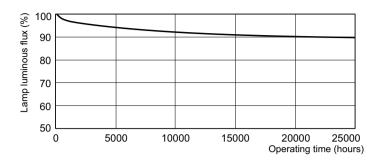




Life Expectancy Diagram - MASTER TL-D Eco 32W/840 SLV/25

MASTER TL-D Eco

Lifetime



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



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