



MASTER TL-D Reflex

MASTER TL-D Reflex 18W/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

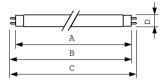
General Information				
Cap base	G13 [Medium Bi-Pin Fluorescent]			
Life to 50% failures (nom.)	15,000 h			
Light Technical				
Colour Code	840 [CCT of 4000K]			
Luminous Flux	1,350 lm			
Colour designation	Cool White (CW)			
Correlated Colour Temperature	4000 K			
Luminous efficacy (rated) (nom.)	75.0 lm/W			
Colour rendering index (CRI)	>80			
Operating and Electrical				
Power Consumption	18.0 W			
Lamp current (nom.)	0.360 A			
Controls and Dimming				
Dimmable	Yes			
Mechanical and Housing				
Lamp Finish	Reflector			
Lamp Finish	Reflector			

Bulb shape	T8 [26 mm (T8)]			
Approval and Application				
Mercury (Hg) content (nom.)	5.0 mg			
Energy consumption kWh/1,000 hours	22 kWh			
Product Data				
Order product name	MST TL-D Reflex 18W/840 1 SLV/25			
Full product name	MASTER TL-D Reflex 18W/840 1SL/25			
Full EOC	871150063647840			
Order code	63647840			
Material no. (12 NC)	928048184079			
Local order code	18840R			
SAP numerator – quantity per pack	1			
EAN/UPC — Product/Case	8711500636478			
Numerator – packs per outer box	25			
EAN/UPC - Case	8711500636485			

Datasheet, 2023, April 29 data subject to change

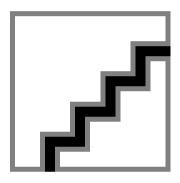
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Dimensional drawing



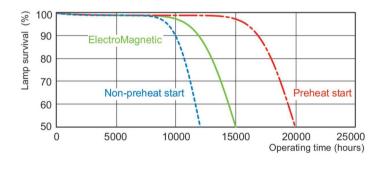
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MST TL-D Reflex 18W/840 1	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
SLV/25					

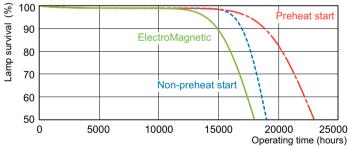
Photometric data



Spectral Power Distribution Colour - MST TL-D Reflex 18W/840 1 SLV/25

Lifetime



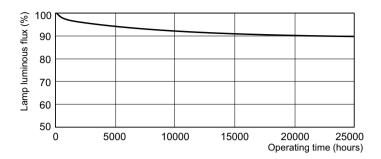


Life Expectancy Diagram - MST TL-D Reflex 18W/840 1 SLV/25

Life Expectancy Diagram - MST TL-D Reflex 18W/840 1 SLV/25

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Lifetime



Lumen Maintenance Diagram - MST TL-D Reflex 18W/840 1 SLV/25



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