



MASTER TL-D Reflex

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

The MASTER TL-D Reflex lamp directs most of the light to where you need it, thanks to an internal reflector. This results in having the same lighting level while using only half the number of lamps in the luminaire. It is therefore extremely suitable for use in luminaires with only a simple reflector or without any.

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 hour(s)			
Light Technical				
Color Code	840 [CCT of 4000K]			
Luminous Flux	1,350 lm			
Color Designation	Cool White (CW)			
Correlated Color Temperature (Nom)	4000 K			
Luminous Efficacy (rated) (Nom)	75.0 lm/W			
Color rendering index (CRI)	>80			
Operating and Electrical				
Power Consumption	18.0 W			
Lamp Current (Nom)	0.360 A			
-	-			

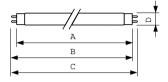
Controls and Dimming				
Dimmable	Yes			
Mechanical and Housing				
Bulb Finish	Reflector			
Bulb Shape	T8 [26 mm (T8)]			
Approval and Application				
Mercury (Hg) Content (Nom)	5.0 mg			
Energy Consumption kWh/1000 h	22 kWh			
Product Data				
Order product name	MST TL-D Reflex 18W/840 1 SLV/25			
Full product name	MST TL-D Reflex 18W/840 1 SLV/25			
Full product code	871150063647840			
Order code	928048184079			
Material Nr. (12NC)	928048184079			

Datasheet, 2023, September 21 data subject to change

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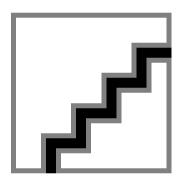
EAN/UPC - Product/Case	8711500636478	
Numerator - Packs per outer box	25	
EAN/UPC - Case	8711500636485	

Dimensional drawing



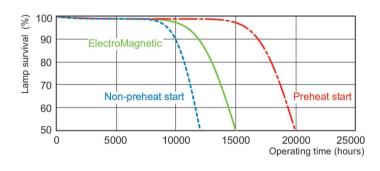
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MST TL-D Reflex 18W/840 1	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
SLV/25					

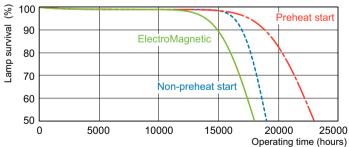
Photometric data



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

Lifetime



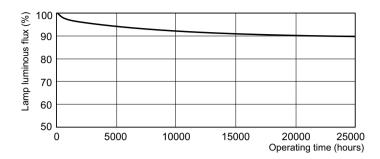


Life Expectancy Diagram - MST TL-D Reflex 18W/840 1 SLV/25

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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