PHILIPS Lighting

MASTER TL-D Reflex

MASTER TL-D Reflex 58W/840 1SL/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

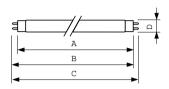
General Information				
Cap-Base	G13 [Medium Bi-Pin Fluorescent]			
Life to 50% Failures (Nom)	15,000 hour(s)			
Light Technical				
Color Code	840 [CCT of 4000K]			
Luminous Flux	5,240 lm			
Color Designation	Cool White (CW)			
Correlated Color Temperature (Nom)	4000 K			
Luminous Efficacy (rated) (Nom)	89.6 lm/W			
Color rendering index (CRI)	>80			
Operating and Electrical				
Power Consumption	58.5 W			
Lamp Current (Nom)	0.670 A			

Controlo and Direction					
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	68 kWh				
Product Data					
Order product name	MST TL-D Reflex 58W/840 1 SLV/25				
Full product name	MASTER TL-D Reflex 58W/840 1SL/25				
Full product code	871150055962340				
Order code	55962340				
Material Nr. (12NC)	928048908479				
Numerator - Quantity Per Pack	1				

MASTER TL-D Reflex

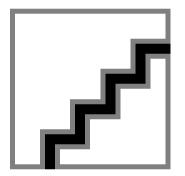
EAN/UPC - Product/Case	8711500559623		
Numerator - Packs per outer box	25		
EAN/UPC - Case	8711500559630		

Dimensional drawing



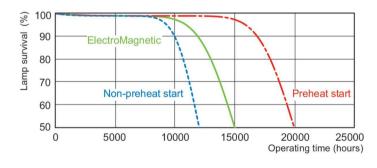
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MST TL-D Reflex 58W/840 1	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm
SLV/25					

Photometric data

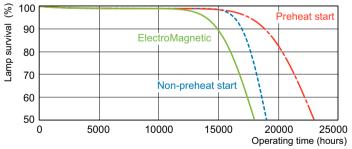


Spectral Power Distribution Colour - MST TL-D Reflex 58W/840 1 SLV/25

Lifetime



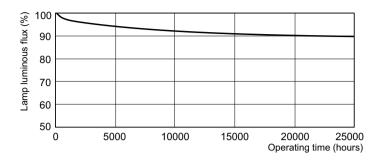




Life Expectancy Diagram - MST TL-D Reflex 58W/8401 SLV/25

MASTER TL-D Reflex

Lifetime



Lumen Maintenance Diagram - MST TL-D Reflex 58W/840 1 SLV/25



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www.lighting.philips.com 2023, May 1 - data subject to change