



MASTER TL-D Reflex

MST TL-D Reflex 58W/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.

Product data

• General Information

Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Life To 10% Failures (Nom)	12000 h
Life To 50% Failures (Nom)	15000 h
Life To 50% Failures Preheat (Nom)	20000 h

• Light Technical

Color Code	840 [CCT of 4000K (841)]
Luminous Flux (Nom)	5240 lm
Luminous Flux (Rated) (Nom)	5240 lm
Beam Description	FA160 [160° Window]
Color Designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	376
Chromaticity Coordinate Y (Nom)	374
Correlated Color Temperature (Nom)	4100 K
Luminous Efficacy (rated) (Nom)	89.6 lm/W
Color Rendering Index (Nom)	85

• Operating and Electrical

Power (Rated) (Nom)	58.5 W
Lamp Current (Nom)	0.670 A

• Temperature

Design Temperature (Nom)	25 °C
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• Controls and Dimming

Dimmable	Yes
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• Mechanical and Housing

Bulb Finish	Reflector
Cap-Base Information	na [-]

• Approval and Application

Energy Efficiency Label (EEL)	A
Mercury (Hg) Content (Nom)	5.0 mg

• Product Data

Full product code	871150055962340
Order product name	MST TL-D Reflex 58W/840 1 SLV/25
EAN/UPC - Product	8711500559623
Order code	928048908479
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	928048908479
Net Weight (Piece)	219.800 g
ILCOS Code	FDR-58/40/1B-E-G13

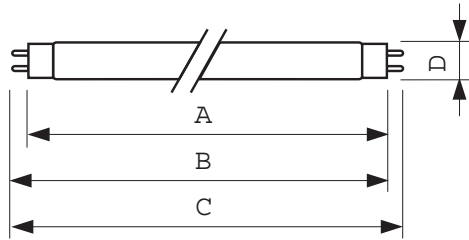
PHILIPS

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.

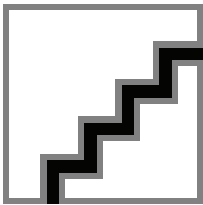
Dimensional drawing



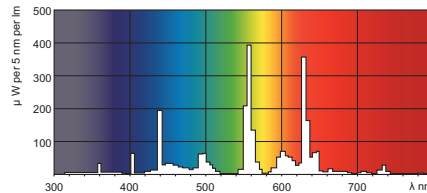
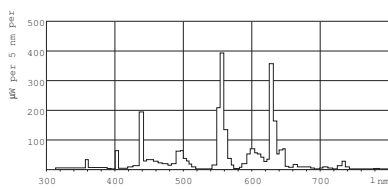
TL-D Reflex 58W/840

Product	D	A	B	B	C
MST TL-D Reflex 58W/840 1 SLV/25	28 mm	1500.0 mm	1507.1 mm	1504.7 mm	1514.2 mm

G13, T8



Photometric data



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www.philips.com/lighting

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data subject to change