



MASTER TL-D Reflex

MASTER TL-D Reflex 58W/840 1SL/25

Low-pressure mercury discharge lamps with a tubular 26 mm envelope

Product data

General Information		LLMF 12000 h Rated	
Cap base	G13 [Medium Bi-Pin Fluorescent]	LLMF 16000 h Rated	92 %
Life to 10% failures (nom.)	12000 h	LLMF 20000 h Rated	91 %
Life to 50% failures (nom.)	15000 h		90 %
Life to 50% failures preheat (nom.)	20000 h	Operating and Electrical	
LSF 2000 h Rated	99 %	Power (Rated) (Nom)	58.5 W
LSF 4000 h Rated	99 %	Lamp current (nom.)	0.670 A
LSF 6000 h Rated	99 %	Temperature	
LSF 8000 h Rated	99 %	Design temperature (nom.)	25 °C
LSF 12000 h Rated	89 %	Controls and Dimming	
LSF 16000 h Rated	33 %	Dimmable	yes
LSF 20000 h Rated	2 %	Mechanical and Housing	
Light Technical		Bulb finish	Reflector
Colour code	840 [CCT of 4,000 K]	Cap base information	na [-]
Luminous flux (nom.)	5240 lm	Approval and Application	
Luminous flux (rated) (nom.)	5240 lm	Energy efficiency label (EEL)	A
Beam description	FA160 [160° Window]	Mercury (Hg) content (nom.)	5.0 mg
Colour designation	Cool White (CW)	Energy Consumption kWh/1000 h	68 kWh
Correlated colour temperature (nom.)	4000 K	Product Data	
Luminous efficacy (rated) (nom.)	89.6 lm/W	Full product code	871150055962340
Color rendering index (nom.)	>80	Order product name	MST TL-D Reflex 58W/840 1 SLV/25
LLMF 2000 h Rated	96 %		
LLMF 4000 h Rated	95 %		
LLMF 6000 h Rated	94 %		
LLMF 8000 h Rated	93 %		

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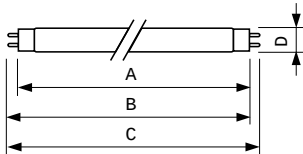
EAN/UPC – product	8711500559623
Order code	55962340
Local Code	58840R
Numerator – quantity per pack	1
Numerator – packs per outer box	25

Material no. (12NC)	928048908479
Net weight (piece)	167.000 g
ILCOS Code	FDR-58/40/1B-E-G13

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.

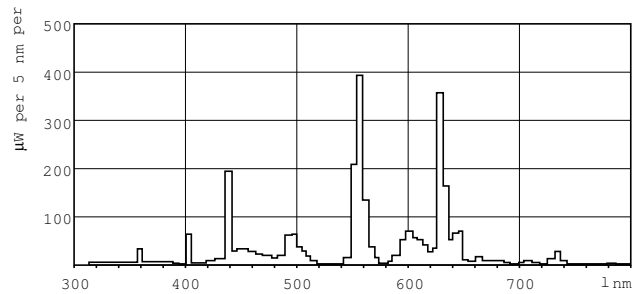
Dimensional drawing



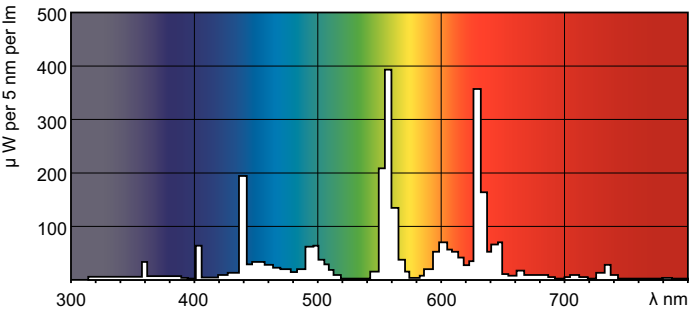
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MST TL-D Reflex 58W/840 1 SLV/25	28 mm	1500.0 mm	1507.1 mm	1504.7 mm	1514.2 mm

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Photometric data



Lightcolour /840



Lightcolour /840

Lifetime

