

MASTER TL-D Reflex

MASTER TL-D Reflex 36W/865 1SL/25

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

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
LSF 2000 h Rated	99 %
LSF 4000 h Rated	99 %
LSF 6000 h Rated	99 %
LSF 8000 h Rated	99 %
LSF 12000 h Rated	89 %
LSF 16000 h Rated	33 %
LSF 20000 h Rated	2 %

- Light Technical

Colour Code	865 [CCT of 6500K]
Luminous Flux (Nom)	3250 lm
Luminous Flux (Rated) (Nom)	3250 lm
Beam Description	FA160 [160° Window]
Colour Designation	Cool Daylight
Chromaticity Coordinate X (Nom)	308
Chromaticity Coordinate Y (Nom)	324
Colour Temperature, horizontal (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	90.3 lm/W
Colour Rendering Index horiz (Nom)	85
Depreciation 2000 hrs	96 %
LLMF 4000 h Rated	95 %
Depreciation 5000 hrs	94 %
LLMF 8000 h Rated	93 %
LLMF 12000 h Rated	92 %
LLMF 16000 h Rated	91 %
LLMF 20000 h Rated	90 %

- Operating and Electrical

Power (Rated) (Nom)	36.0 W
Lamp Current (Nom)	0.440 A

- Temperature

Design Temperature (Nom)	25 °C

- Controls and Dimming

Dimmable	Yes

- Mechanical and Housing

Bulb Finish	Reflector
Cap-Base Information	na [-]

- Approval and Application

Energy Efficiency Label	A
Mercury (Hg) Content (Nom)	5.0 mg
Energy Consumption kWh/1000 h	42 kWh

PHILIPS

MASTER TL-D Reflex

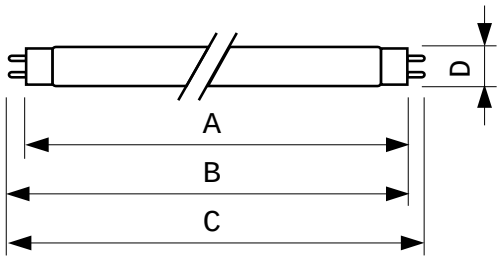
- Product Data

Full product code	871150026031440
Order product name	MST TL-D Reflex 36W/865 1 SLV/25
EAN/UPC - Product	8711500260314
Order code	26031440
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	928048486579
Net Weight (Piece)	138.400 g
ILCOS Code	FDR-36/65/1B-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.

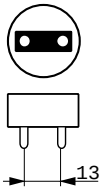
Dimensional drawing



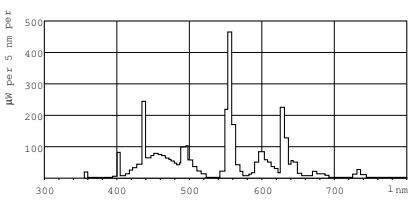
TL-D Reflex 36W/865

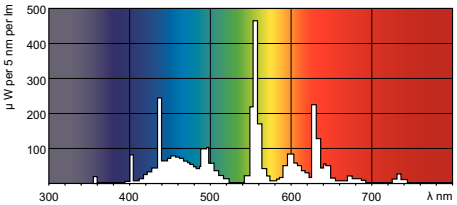
Product	D	A	B	B	C
MST TL-D Reflex 36W/865 1 SLV/25	28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm

G13, T8



Photometric data





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