



TL-D Standard Colours

TL-D 58W/33-640 1SL/25

TL-D Standard Colors lamps (tube diameter of 26 mm) create atmospheres from warm white to cool daylight. Lamps with moderate efficacy and color rendering.

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 10% Failures (Nom)	10000 h
Life to 50% Failures (Nom)	13000 h

Light Technical	
Color Code	33-640
Luminous Flux (Nom)	4600 lm
Color Designation	Cool White (CW)
Lumen Maintenance 10000 h (Nom)	75 %
Lumen Maintenance 2000 h (Nom)	90 %
Lumen Maintenance 5000 h (Nom)	80 %
Correlated Color Temperature (Nom)	4100 K
Color Rendering Index (Nom)	63

Operating and Electrical	
Power (Nom)	58.5 W
Lamp Current (Nom)	0.670 A

Voltage (Nom)	111 V
---------------	-------

Controls and Dimming	
Dimmable	Yes

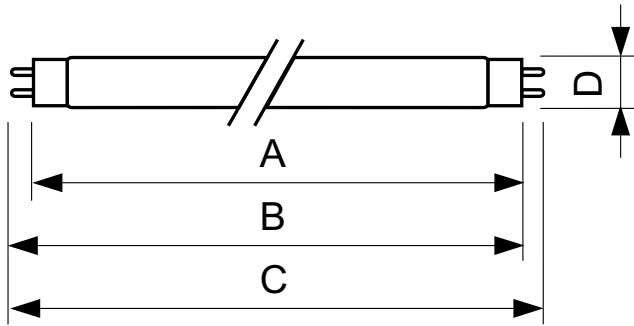
Approval and Application	
Energy Efficiency Label (EEL)	B
Mercury (Hg) Content (Nom)	8.0 mg
Energy Consumption kWh/1000 h	68 kWh

Product Data	
Full product code	871150095049940
Order product name	TL-D 58W/33-640 1SL/25
EAN/UPC - Product	8711500950499
Order code	928049003312
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	928049003312

TL-D Standard Colours

Net Weight (Piece)	167.000 g
ILCOS Code	FD-58/41/2B-E-G13

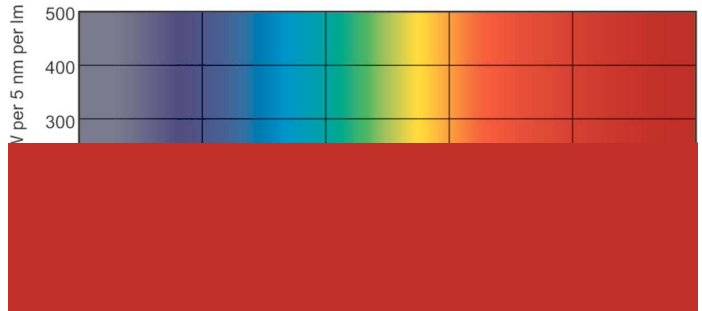
Dimensional drawing



TL-D 58W/33-640

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 58W/33-640 1SL/25	28 mm	1500.0 mm	1507.1 mm	1504.7 mm	1514.2 mm

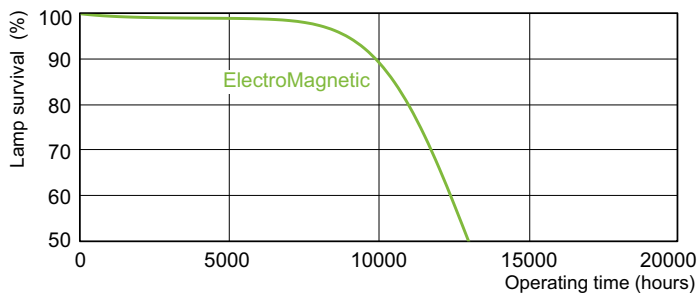
Photometric data



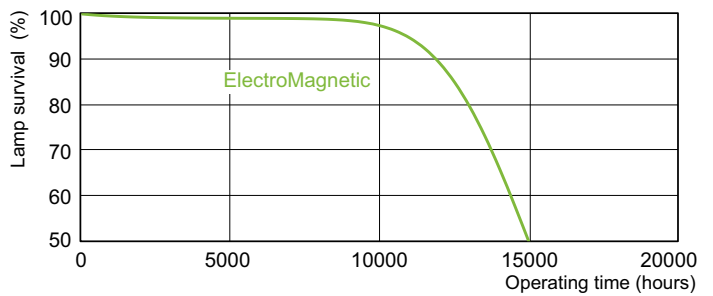
LDPB_TL-DSTD_33-640_0001-Spectral power distribution B/W

LDPO_TL-DSTD_33-640_0001-Spectral power distribution Colour

Lifetime



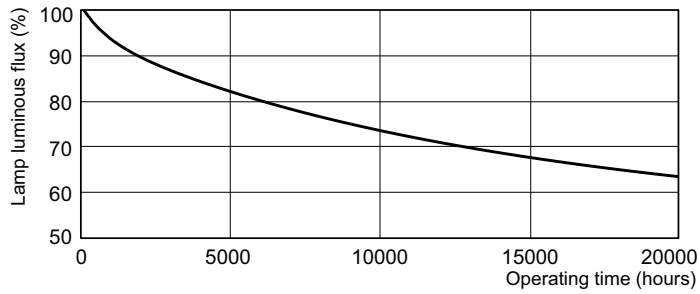
LDLE_TL-DSTD_0001-Life expectancy diagram



LDLE_TL-DSTD_0002-Life expectancy diagram

TL-D Standard Colours

Lifetime



LDLM_TL-DSTD_0001-Lumen maintenance diagram

