



# 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
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Controls and dimming	
Dimmable	Yes

Mechanical and housing	
Bulb Shape	T8 [ 26 mm (T8)]

Approval and application	
Mercury (Hg) Content (Nom)	8.0 mg
Energy Consumption kWh/1000 h	68 kWh

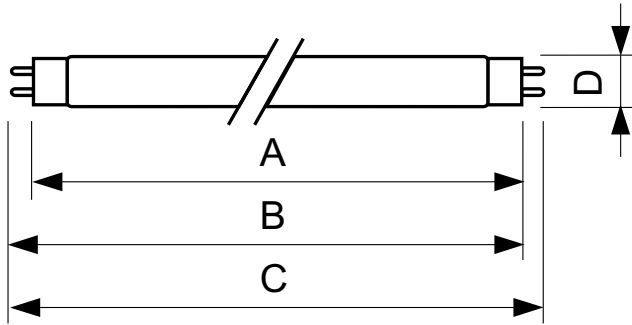
Product data	
Full product code	871150095049940
Order product name	TL-D 58W/33-640 1SL/25
EAN/UPC - Product	8711500950499
Order code	928049003312
Numerator - Quantity Per Pack	1

## TL-D Standard Colours

Numerator - Packs per outer box	25
Material Nr. (12NC)	928049003312
Net Weight (Piece)	167.000 g

ILCOS Code	FD-58/41/2B-E-G13
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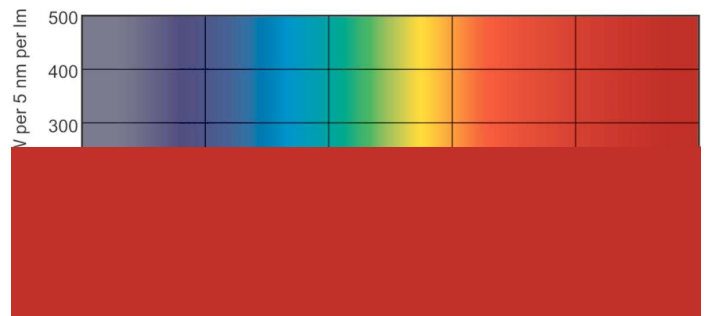
### Dimensional drawing



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

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

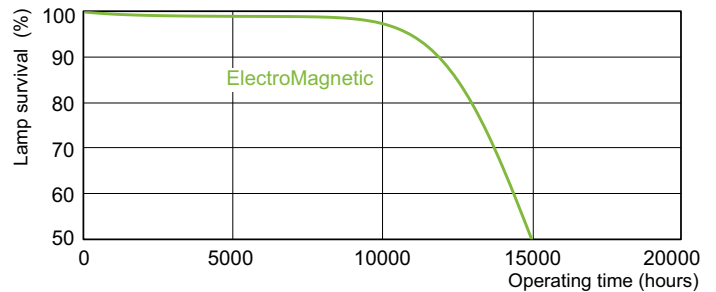
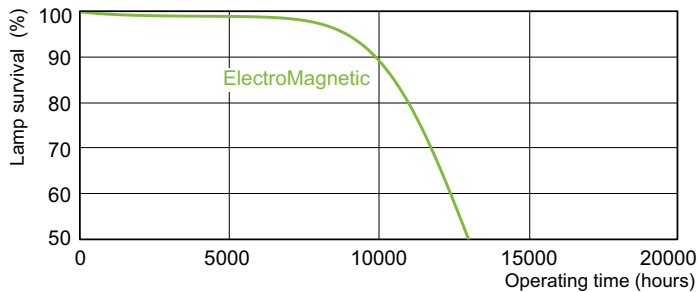
### Photometric data



LDPB\_TL-DSTD\_33-640\_0001-Spectral power distribution B/W

LDPO\_TL-DSTD\_33-640\_0001-Spectral power distribution Colour

### Lifetime

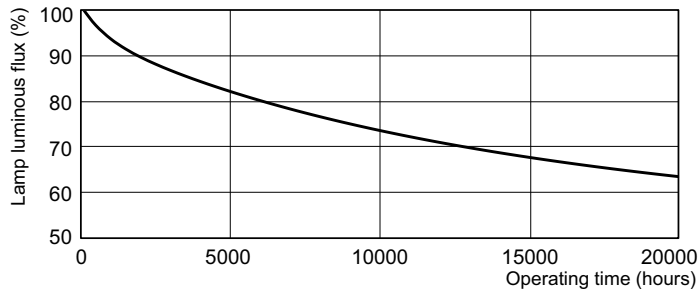


LDLE\_TL-DSTD\_0001-Life expectancy diagram

LDLE\_TL-DSTD\_0002-Life expectancy diagram

## TL-D Standard Colours

### Lifetime



LDLM\_TL-DSTD\_0001-Lumen maintenance diagram

