



TL-D Standard Colours

TL-D 18W/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

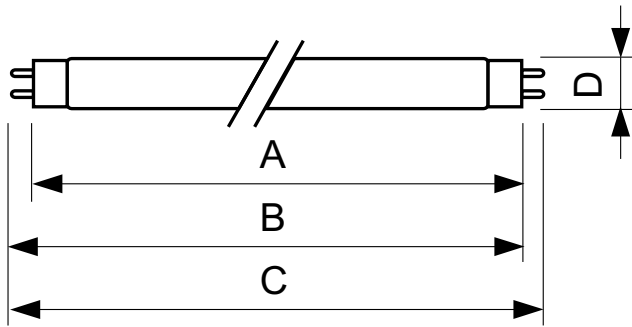
General Information		Voltage (Nom)	
Cap base	G13 [Medium Bi-Pin Fluorescent]	59 V	
Life to 10% failures (nom.)	10000 h	Controls and Dimming	
Life to 50% failures (nom.)	13000 h	Dimmable	Yes
Light Technical		Mechanical and Housing	
Colour Code	33-640	Bulb shape	T8 [26 mm (T8)]
Luminous flux (nom.)	1200 lm	Approval and Application	
Colour designation	Cool White (CW)	Mercury (Hg) content (nom.)	8.0 mg
Lumen maintenance 10,000 hours (nom.)	75 %	Energy consumption kWh/1,000 hours	22 kWh
Lumen maintenance 2,000 hours (nom.)	90 %	Product Data	
Lumen maintenance 5,000 hours (nom.)	80 %	Full product code	871150095041340
Correlated Colour Temperature (Nom)	4100 K	Order product name	TL-D 18W/33-640 1SL/25
Colour rendering index (nom.)	63	EAN/UPC – product	8711500950413
Operating and Electrical		Order code	95041340
Power (Rated) (Nom)	18.0 W	SAP numerator – quantity per pack	1
Lamp current (nom.)	0.360 A		

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Numerator – packs per outer box	25
SAP material	928048003312
SAP net weight (piece)	71.000 g

ILCOS code	FD-18/41/2B-E-G13
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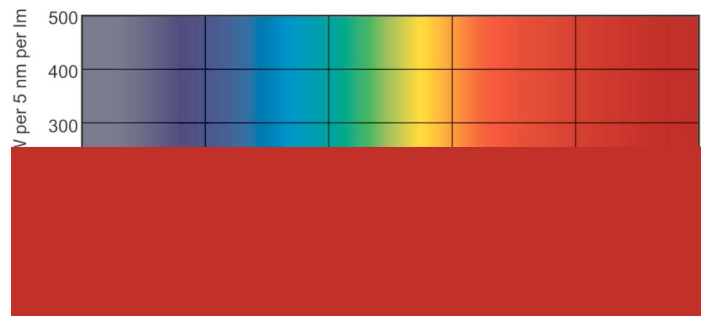
Dimensional drawing



TL-D 18W/33-640

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 18W/33-640 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

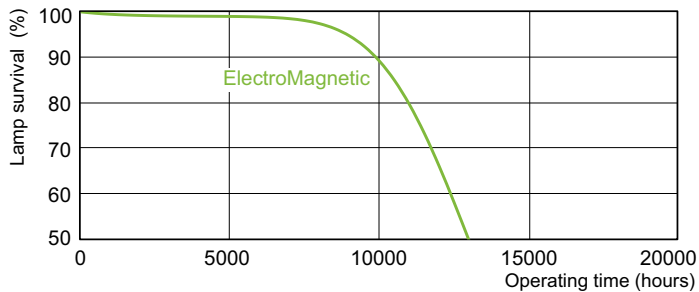
Photometric data



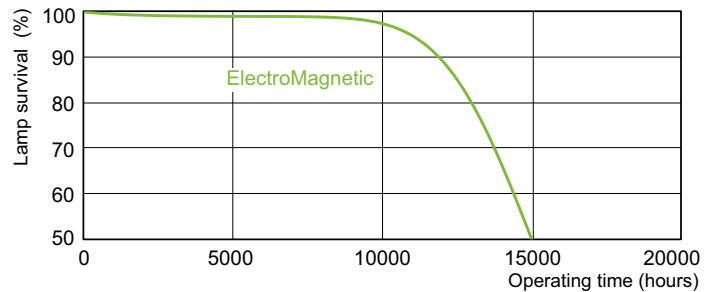
LDPB_TL-DSTD_33-640_0001-Spectral power distribution B/W

Lightcolour /33-640

Lifetime



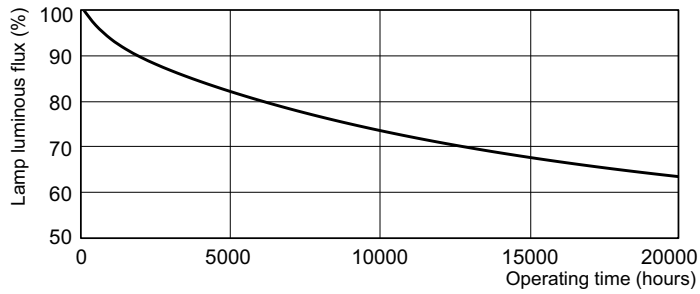
LDLE_TL-DSTD_0001-Life expectancy diagram



LDLE_TL-DSTD_0002-Life expectancy diagram

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Lifetime



LDLM_TL-DSTD_0001-Lumen maintenance diagram

