



# 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.

### Product data

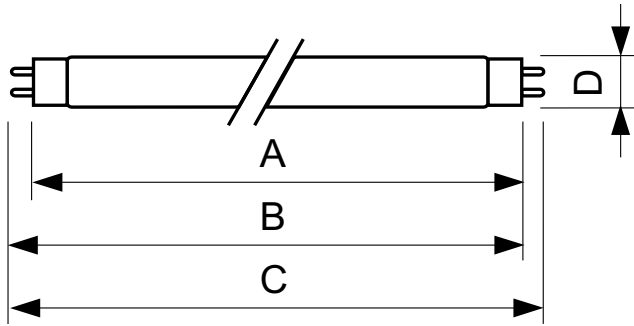
General Information		Controls and Dimming	
Base	G13 [ Medium Bi-Pin Fluorescent]	Dimmable	Yes
Life To 10% Failures (Nom)	10000 h	<b>Approval and Application</b>	
Life to 50% Failures (Nom)	13000 h	Energy Efficiency Label (EEL)	B
<b>Light Technical</b>		Mercury (Hg) Content (Nom)	8.0 mg
Color Code	33-640	Energy Consumption kWh/1000 h	22 kWh
Initial lumen (Nom)	1200 lm	<b>Product Data</b>	
Color Designation	Cool White (CW)	Order product name	TL-D 18W/33-640 1SL/25
Lumen Maintenance 10000 h (Nom)	75 %	EAN/UPC - Product	8711500950413
Lumen Maintenance 2000 h (Nom)	90 %	Order code	251470
Lumen Maintenance 5000 h (Nom)	80 %	Numerator - Quantity Per Pack	1
Correlated Color Temperature (Nom)	4100 K	Numerator - Packs per outer box	25
Color Rendering Index (Nom)	63	Material Nr. (12NC)	928048003312
<b>Operating and Electrical</b>		Net Weight (Piece)	71.000 g
Power (Rated) (Nom)	18.0 W	ILCOS Code	FD-18/41/2B-E-G13
Lamp Current (Nom)	0.360 A		
Voltage (Nom)	59 V		

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## 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.
- Lamp contains mercury. Manage in Accord with Disposal Laws. See: [www.lamprecycle.org](http://www.lamprecycle.org) or 1-800-555-0050

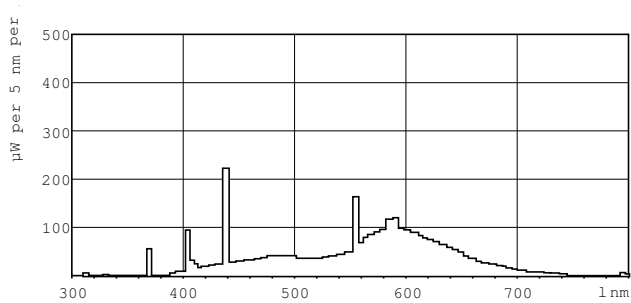
## Dimensional drawing



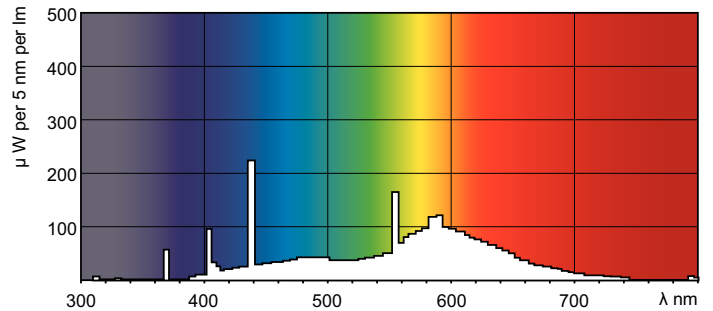
TL-D 18W/33-640

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

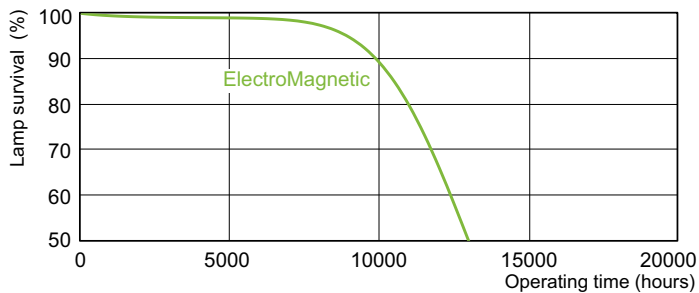


Lightcolor /33-640

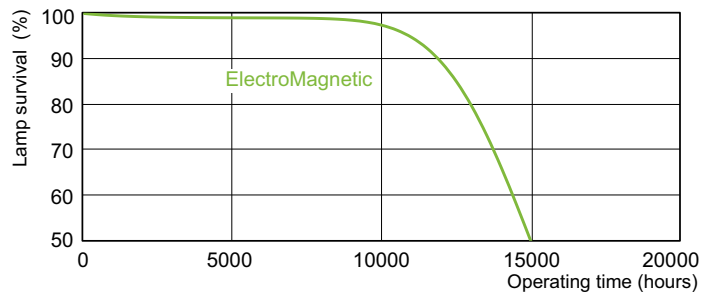


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## Lifetime



TL-D Standard Colours Life Expectancy 3 h cycle



TL-D Standard Colours Life Expectancy 12 h cycle

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### Lifetime



TL-D Standard Colours Lumen Maintenance 3 h + 12 h cycle

