

# TL-D Standard Colours

## TL-D 36W/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**

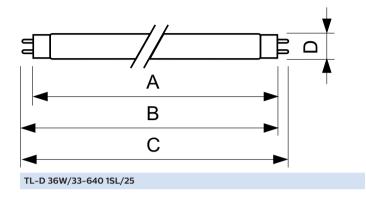
General information		Voltage (Nom)	103 V
Cap base	G13 [ Medium Bi-Pin Fluorescent]		
Life to 10% failures (nom.)	10000 h	Controls and dimming	
Life to 50% failures (nom.)	13000 h	Dimmable	Yes
Light technical		Mechanical and housing	
Colour Code	33-640	Bulb shape	T8 [ 26 mm (T8)]
Luminous flux (nom.)	2850 lm		
Colour designation	Cool White (CW)	Approval and application	
Lumen maintenance 10,000 hours (nom.)	75 %	Mercury (Hg) content (nom.)	5.0 mg
Lumen maintenance 2,000 hours (nom.)	90 %	Energy consumption kWh/1,000 hours	43 kWh
Lumen maintenance 5,000 hours (nom.)	80 %		
Correlated Colour Temperature (Nom)	4100 K	Product data	
Colour rendering index (nom.)	63	Full product code	871150095045140
		Order product name	TL-D 36W/33-640 1SL/25
Operating and electrical		EAN/UPC – product	8711500950451
Power (Rated) (Nom)	36.0 W	Order code	95045140
Lamp current (nom.)	0.440 A	SAP numerator - quantity per pack	1
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## **TL-D Standard Colours**

Numerator – packs per outer box	25 928048503312		
SAP material			
Copy Net Weight (Piece)	135.000 g		

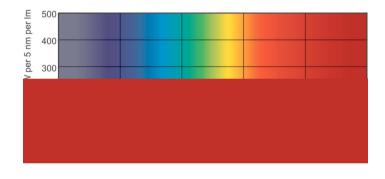
ILCOS code	FD-36/41/2B-E-G13

## **Dimensional drawing**



Photometric	data

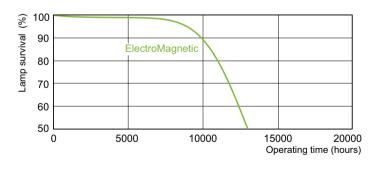
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 36W/33-640	28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm
1SL/25					



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

Lightcolour /33-640

### Lifetime



 80
 100
 ElectroMagnetic

 70
 60
 5000
 10000
 15000
 20000

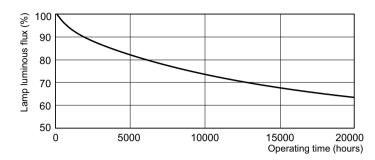
 0
 5000
 10000
 15000
 20000

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



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