



TL-D Standard Colours

TL-D 15W/33-640 1SL/9

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 50% Failures (Nom)	13000 h			
Life to 50% Failures Preheat (Nom)	20000 h			
Light technical				
Color Code	33-640			
Luminous Flux (Nom)	830 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)	15.0 W			
Lamp Current (Nom)	0.310 A			

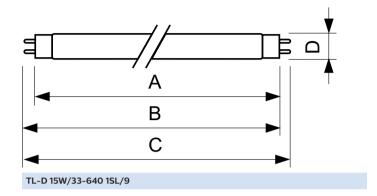
Voltage (Nom)	51 V			
Controls and dimming				
Dimmable	Yes			
Mechanical and housing				
Bulb Shape	T8 [26 mm (T8)]			
Approval and application				
Mercury (Hg) Content (Nom)	8.0 mg			
Product data				
Full product code	871150070277700			
Order product name	TL-D 15W/33-640 1SL/9			
EAN/UPC - Product	8711500702777			
Order code	928024803347			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	9			

Datasheet, 2022, January 14 data subject to change

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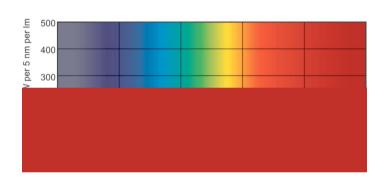
Material Nr. (12NC)	928024803347
Net Weight (Piece)	0.077 kg
ILCOS Code	FD-15/41/2B-E-G13

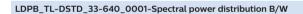
Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 15W/33-640 1SL/9	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm

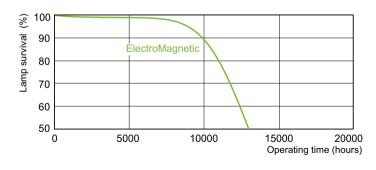
Photometric data

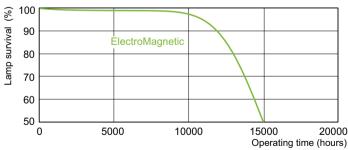




LDPO_TL-DSTD_33-640_0001-Spectral power distribution Colour

Lifetime



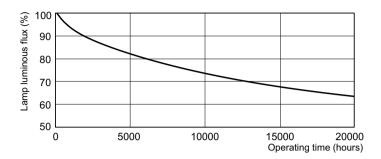


LDLE_TL-DSTD_0001-Life expectancy diagram

LDLE_TL-DSTD_0002-Life expectancy diagram

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Lifetime



LDLM_TL-DSTD_0001-Lumen maintenance diagram



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