



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				
Cap-Base	G13 [Medium Bi-Pin Fluorescent]			
Life to 50% Failures (Nom)	13,000 hour(s)			
Light Technical				
Color Code	33-640			
Luminous Flux	1,200 lm			
Color Designation	Cool White (CW)			
Correlated Color Temperature (Nom)	4100 K			
Color rendering index (CRI)	63			
Operating and Electrical				
Power Consumption	18.0 W			
Lamp Current (Nom)	0.360 A			
Voltage (Nom)	59 V			

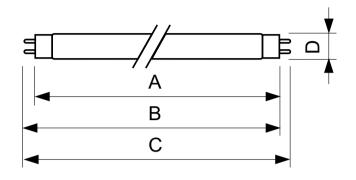
Controls and Dimming				
Dimmable	Yes			
Mechanical and Housing				
Bulb Shape	Т8			
Net Weight (Piece)	71.000 g			
Approval and Application				
Mercury (Hg) Content (Nom)	5.0 mg			
Energy Consumption kWh/1000 h	22 kWh			
Product Data				
Order product name	TL-D 18W/33-640 1SL/25			
Full product name	TL-D 18W/33-640 1SL/25			
Full product code	871150095041340			
Order code	928048003312			
Material Nr. (12NC)	928048003312			
Numerator - Quantity Per Pack	1			

Datasheet, 2024, September 17 data subject to change

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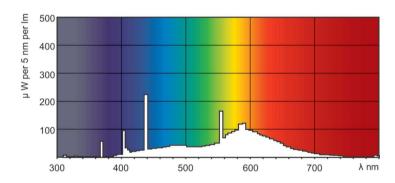
EAN/UPC - Product/Case	8711500950413		
Numerator - Packs per outer box	25		
EAN/UPC - Case	8711500950420		

Dimensional drawing



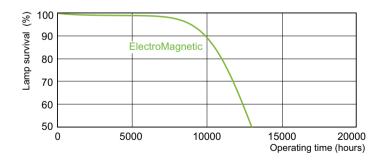
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 18W/33-640 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

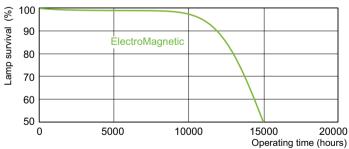
Photometric data



Spectral Power Distribution Colour - TL-D 18W/33-640 1SL/25

Lifetime



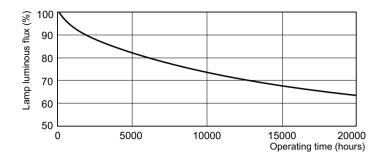


Life expectancy diagram - 3 hour cycle

Life expectancy diagram - 12 hour cycle

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Lifetime



Lumen Maintenance Diagram - TL-D 18W/33-640 1SL/25



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