

TL-D Standard Colours

36 W G13 Cool white Linear fluorescent tube

Low-pressure mercury discharge lamps with a tubular 26 mm envelope

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.
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Product data

General Information					
Cap-Base	G13 [Medium Bi-Pin Fluorescent]				
Nominal lifetime	13,000 hour(s)				
Life to 50% Failures (Nom)	13,000 hour(s)				
Light Technical					
Color Code	33-640				
Luminous Flux	2,850 lm				
Color Designation	Cool White (CW)				
Correlated Color Temperature (Nom)	4100 K				
Color rendering index (CRI)	63				
Operating and Electrical					
Power Consumption	36.0 W				
Lamp Current (Nom)	0.440 A				

Voltage (Nom)	103 V				
Controls and Dimming					
Dimmable	Yes				
Mechanical and Housing					
Bulb Shape	T8				
Approval and Application					
Mercury (Hg) Content (Nom)	5.0 mg				
Energy Consumption kWh/1000 h	43 kWh				
Product Data					
Order product name	36 W G13 Cool white Linear fluorescent tube				
Full product name	36 W G13 Cool white Linear fluorescent tube				
Full product code	871150070270801				

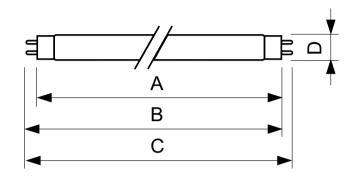
Datasheet, 2024, March 31 data subject to change

TL-D Standard Colours

Order code	928048503382
Material Nr. (12NC)	928048503382
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.140 kg
EAN/UPC - Product/Case	8711500702708

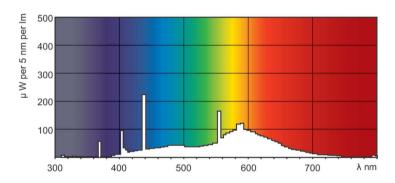
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500727657

Dimensional drawing



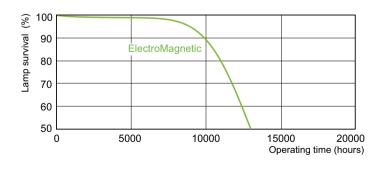
Product	D (max)	A (max)	B (max)	B (min)	C (max)
36 W G13 Cool white Linear	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
fluorescent tube					

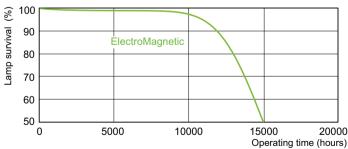
Photometric data



Spectral Power Distribution Colour - TL-D 36W/33-640 1SL/25

Lifetime



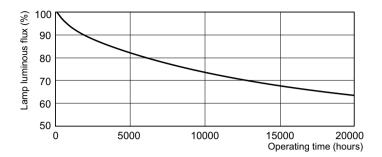


Life expectancy diagram - 3 hour cycle

Life expectancy diagram - 12 hour cycle

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Lifetime



Lumen Maintenance Diagram - TL-D 36W/33-640 1SL/25



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