



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.

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
Net Weight (Piece)	0.140 kg

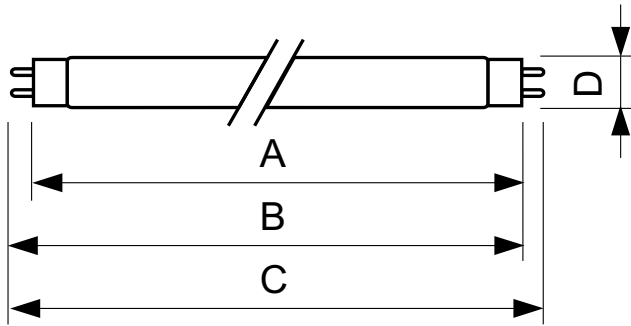
Approval and Application	
Mercury (Hg) Content (Nom)	5.0 mg
Energy Consumption kWh/1000 h	43 kWh

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

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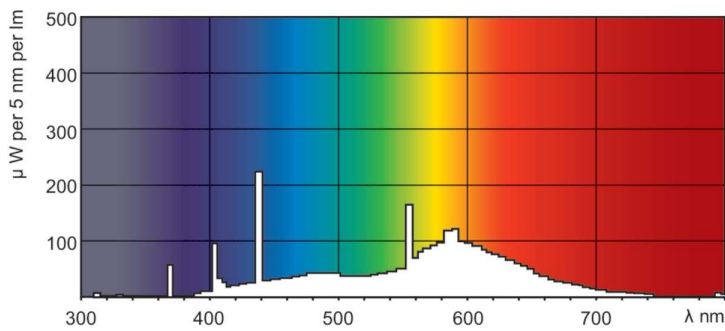
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500727657

Dimensional drawing



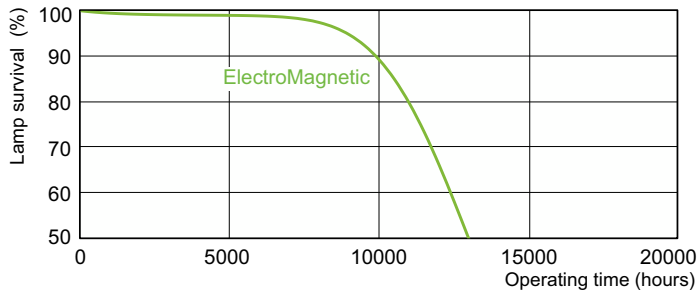
Product	D (max)	A (max)	B (max)	B (min)	C (max)
36 W G13 Cool white Linear fluorescent tube	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm

Photometric data

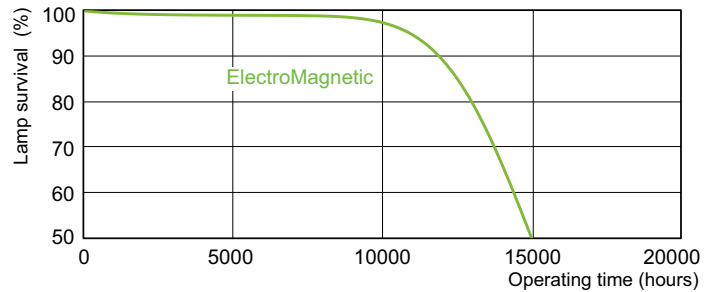


Spectral Power Distribution Colour - TL-D 36W/33-640 1SL/25

Lifetime



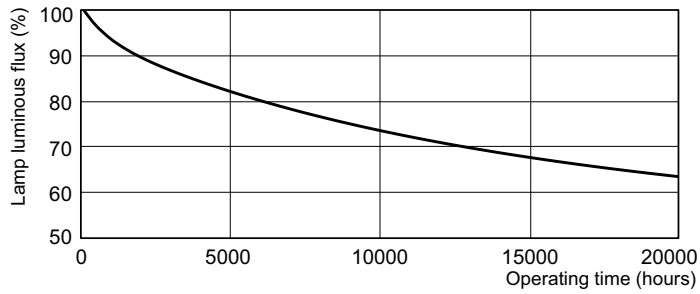
Life expectancy diagram - 3 hour cycle



Life expectancy diagram - 12 hour cycle

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Lifetime



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

