



# TL-D Standard Colours

## 36 W G13 Cool daylight 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

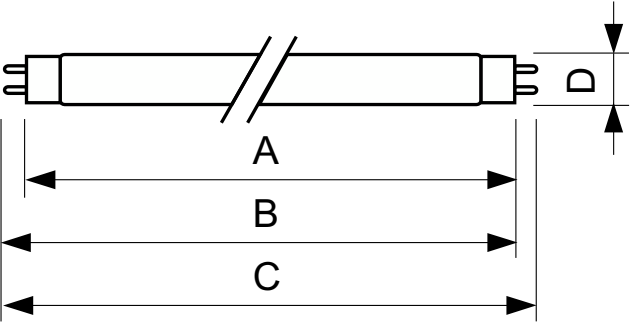
General Information	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Nominal lifetime	13,000 hour(s)
Life to 50% Failures (Nom)	13,000 hour(s)
Light Technical	
Color Code	54-765
Luminous Flux	2,500 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Color rendering index (CRI)	72
Operating 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)	8.0 mg
Energy Consumption kWh/1000 h	43 kWh
Product Data	
Order product name	36 W G13 Cool daylight Linear fluorescent tube
Full product name	36 W G13 Cool daylight Linear fluorescent tube
Full product code	871150070271540
Order code	928048505436
Material Nr. (12NC)	928048505436
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500702715

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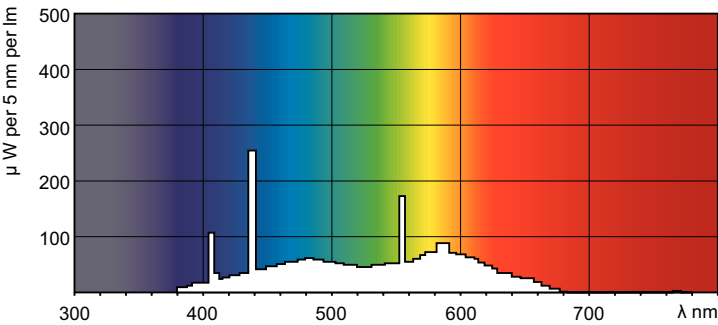
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500727763

Dimensional drawing



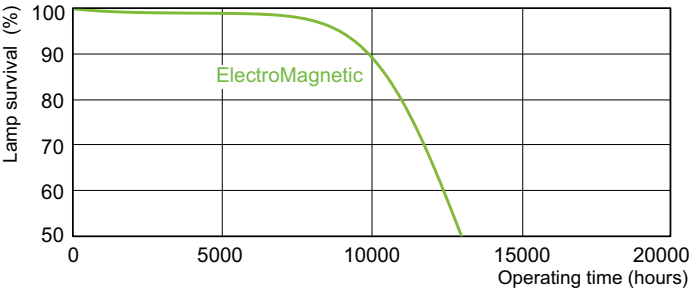
Product	D (max)	A (max)	B (max)	B (min)	C (max)
36 W G13 Cool daylight	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
Linear fluorescent tube					

Photometric data

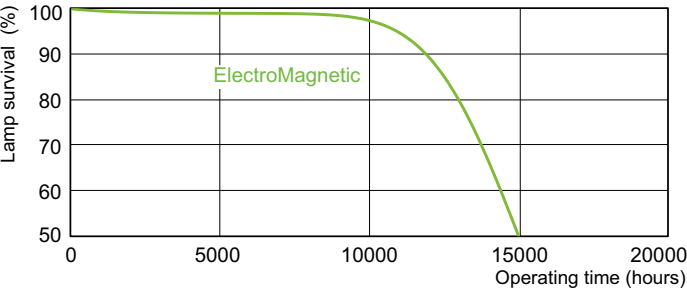


Spectral Power Distribution Colour - TL-D 36W/54-765 1SL/25

Lifetime



Life expectancy diagram - 3 hour cycle



Life expectancy diagram - 12 hour cycle

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Lifetime



Lumen Maintenance Diagram - TL-D 36W/54-765 1SL/25

