



# TL-D Standard Colours

## 18 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	1,050 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6200 K
Color rendering index (CRI)	72

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	T8

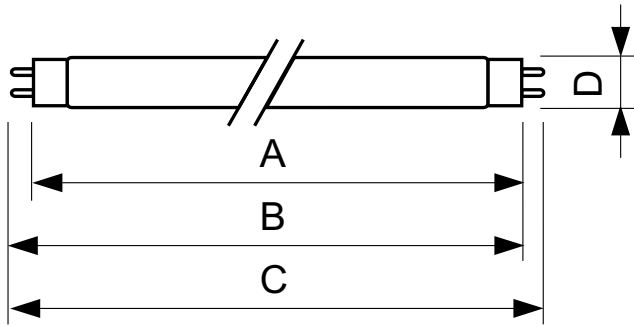
Approval and Application	
Mercury (Hg) Content (Nom)	8.0 mg
Energy Consumption kWh/1000 h	22 kWh

Product Data	
Order product name	18 W G13 Cool daylight Linear fluorescent tube
Full product name	18 W G13 Cool daylight Linear fluorescent tube
Full product code	871150070267840
Order code	928048005436
Material Nr. (12NC)	928048005436
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.070 kg
EAN/UPC - Product/Case	8711500702678

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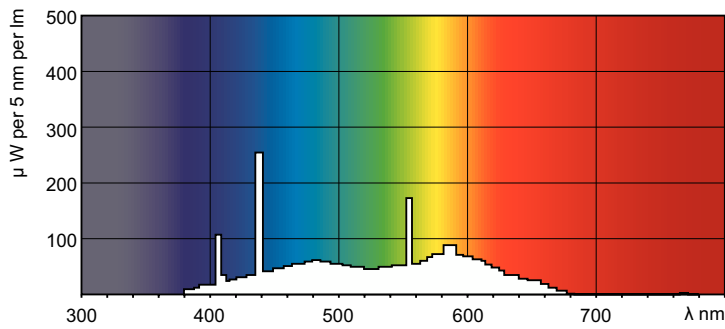
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500727145

## Dimensional drawing



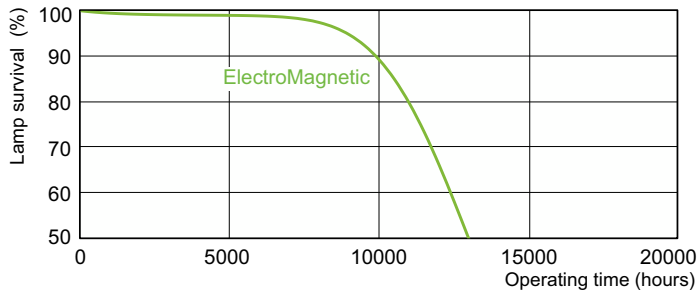
Product	D (max)	A (max)	B (max)	B (min)	C (max)
18 W G13 Cool daylight Linear fluorescent tube	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

## Photometric data

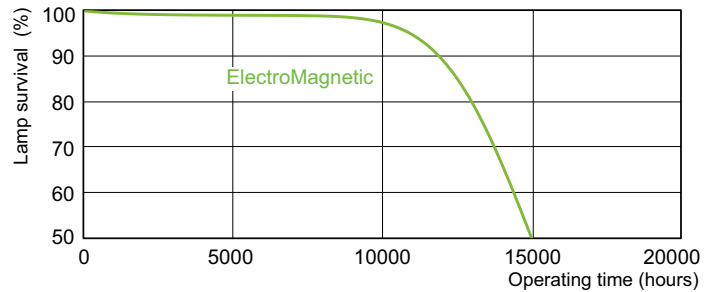


Spectral Power Distribution Colour - TL-D 18W/54-765 1SL/25

## Lifetime



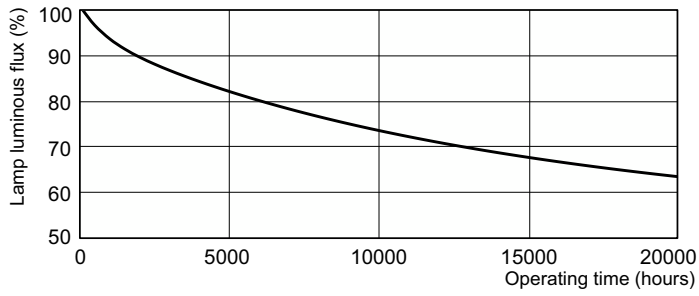
Life expectancy diagram - 3 hour cycle



Life expectancy diagram - 12 hour cycle

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### Lifetime



Lumen Maintenance Diagram - TL-D 18W/54-765 1SL/25

