

Lighting

PHILIPS

TL-D Standard Colours

58 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

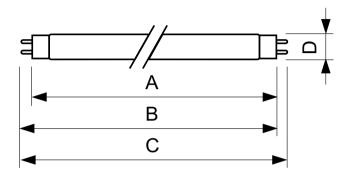
General Information					
Cap-Base	G13 [Medium Bi-Pin Fluorescent]				
Nominal lifetime	13,000 hour(s)				
Life to 50% Failures (Nom)	13,000 hour(s)				
Light Technical					
Color Code	54-765				
Luminous Flux	4,000 lm				
Color Designation	Cool Daylight				
Correlated Color Temperature (Nom)	6200 K				
Color rendering index (CRI)	72				
Operating and Electrical					
Power Consumption	58.5 W				
Lamp Current (Nom)	0.670 A				
Voltage (Nom)	111 V				

Controls and Dimming					
Dimmable	Yes				
Mechanical and Housing					
Bulb Shape	Т8				
Net Weight (Piece)	0.230 kg				
Approval and Application					
Mercury (Hg) Content (Nom)	5.0 mg				
Energy Consumption kWh/1000 h	68 kWh				
Product Data					
Order product name	58 W G13 Cool daylight Linear fluorescent tube				
Full product name	58 W G13 Cool daylight Linear fluorescent tube				
Full product code	871150070275399				
Order code	928049005482				
Material Nr. (12NC)	928049005482				
Numerator - Quantity Per Pack	1				
EAN/UPC - Product/Case	8711500702753				

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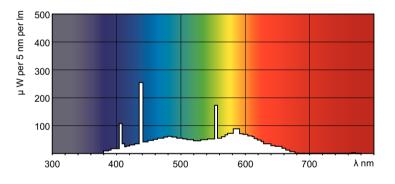
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500728234

Dimensional drawing



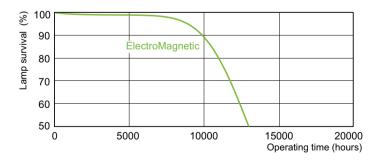
Product	D (max)	A (max)	B (max)	B (min)	C (max)
58 W G13 Cool daylight	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm
Linear fluorescent tube					

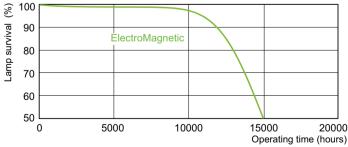
Photometric data



Spectral Power Distribution Colour - TL-D 58W/54-765 1SL/25

Lifetime



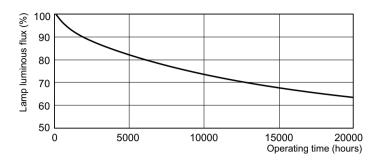


Life expectancy diagram - 3 hour cycle

Life expectancy diagram - 12 hour cycle

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Lifetime



Lumen Maintenance Diagram - TL-D 58W/54-765 1SL/25



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