

Lighting

PHILIPS

TL-D Standard Colours

TL-D 36W/54-765 1SL/25

TL-D Standard Colors lamps (tube diameter of 26 mm) create atmospheres from warm white to cool daylight. Lamps with moderate efficacy and color rendering.

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.

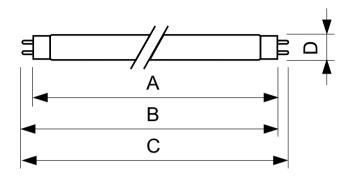
Product data

General Information		Controls and Dimming			
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Dimmable	Yes		
Nominal lifetime	13,000 hour(s)				
Life to 50% Failures (Nom)	13,000 hour(s)	Mechanical and Housing			
		Bulb Shape	Τ8		
Light Technical		Net Weight (Piece)	0.140 kg		
Color Code	54-765				
Luminous Flux	2,500 lm	Approval and Application			
Color Designation	Cool Daylight	Mercury (Hg) Content (Nom)	8.0 mg		
Correlated Color Temperature (Nom)	6500 K	Energy Consumption kWh/1000 h	43 kWh		
Color rendering index (CRI)	72				
		Product Data			
Operating and Electrical		Order product name	36 W G13 Cool daylight Linear fluorescent tube		
Power Consumption	36.0 W	Full product name	TL-D 36W/54-765 1SL/25		
Lamp Current (Nom)	0.440 A	Full product code	871150070271540		
Voltage (Nom)	103 V	Order code	70271540		
		Material Nr. (12NC)	928048505436		
		Numerator - Quantity Per Pack	1		

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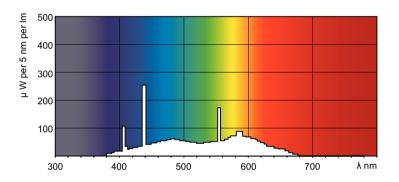
EAN/UPC - Product/Case	8711500702715		
Numerator - Packs per outer box	25		
EAN/UPC - Case	8711500727763		

Dimensional drawing



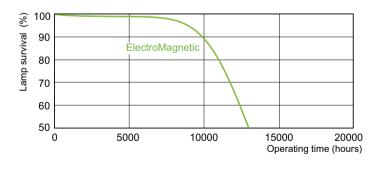
Product	D (max)	A (max)	B (max)	B (min)	C (max)
36 W G13 Cool daylight	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
Linear fluorescent tube					

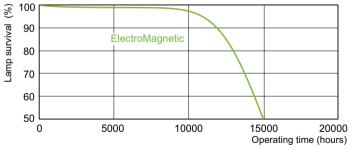
Photometric data



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

Lifetime



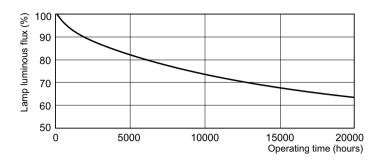


Life expectancy diagram - 12 hour cycle

Life expectancy diagram - 3 hour cycle

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Lifetime



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



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