



TL-D Standard Colours

TL-D 18W/54-765 1SL/25

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.
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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		

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Controls and Dimming				
Dimmable	Yes			
Mechanical and Housing				
Bulb Shape	T8 [26 mm (T8)]			
Approval and Application				
Mercury (Hg) Content (Nom)	8.0 mg			
Energy Consumption kWh/1000 h	22 kWh			
Product Data				
Order product name	TL-D 18W/54-765 1SL/25			
Full product name	TL-D 18W/54-765 1SL/25			
Full product code	871150070267840			

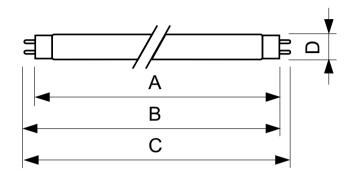
Datasheet, 2023, April 14 data subject to change

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Order code	928048005436
Material Nr. (12NC)	928048005436
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500702678

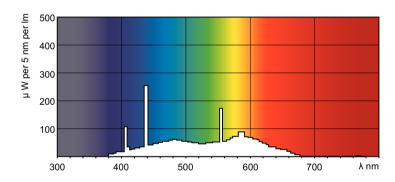
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500727145

Dimensional drawing



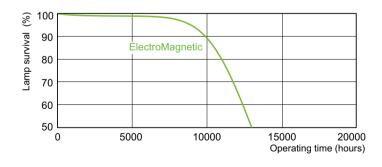
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 18W/54-765 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

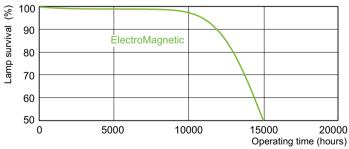
Photometric data



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

Lifetime



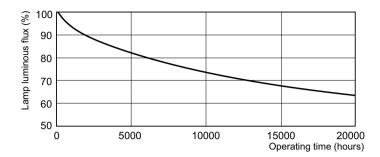


Life Expectancy Diagram - TL-D 18W/54-765 1SL/25

Life Expectancy Diagram - TL-D 18W/54-765 1SL/25

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Lifetime



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



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