



TL-D Standard Colours

TL-D 18W/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	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Life To 10% Failures (Nom)	10000 h
Life to 50% Failures (Nom)	13000 h

Light Technical	
Color Code	54-765
Luminous Flux (Nom)	1050 lm
Color Designation	Cool Daylight
Lumen Maintenance 10000 h (Nom)	75 %
Lumen Maintenance 2000 h (Nom)	90 %
Lumen Maintenance 5000 h (Nom)	80 %
Correlated Color Temperature (Nom)	6200 K
Color Rendering Index (Nom)	72

Operating and Electrical	
Power (Nom)	18.0 W
Lamp Current (Nom)	0.360 A

Voltage (Nom)	
	59 V

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

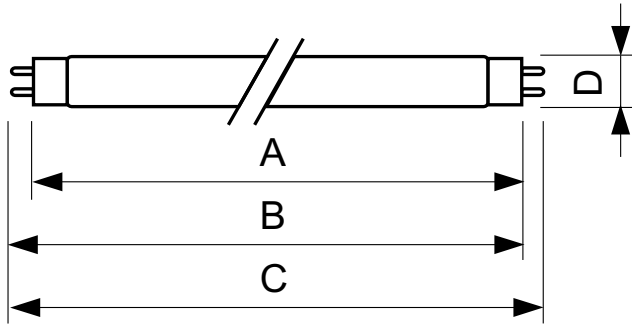
Product Data	
Full product code	871150028609340
Order product name	TL-D 18W/54-765 1SL/25
EAN/UPC - Product	8711500286093
Order code	928048005440
Numerator - Quantity Per Pack	1

TL-D Standard Colours

Numerator - Packs per outer box	25
Material Nr. (12NC)	928048005440
Net Weight (Piece)	70.800 g

ILCOS Code	FD-18/62/2A-E-G13
------------	-------------------

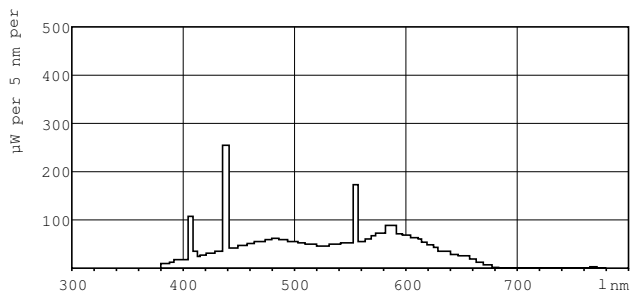
Dimensional drawing



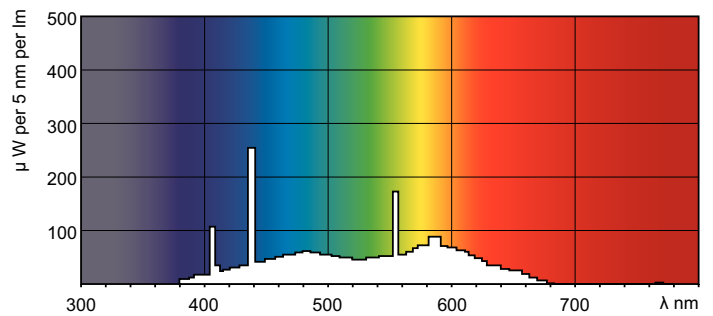
TL-D 18W/54-765

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

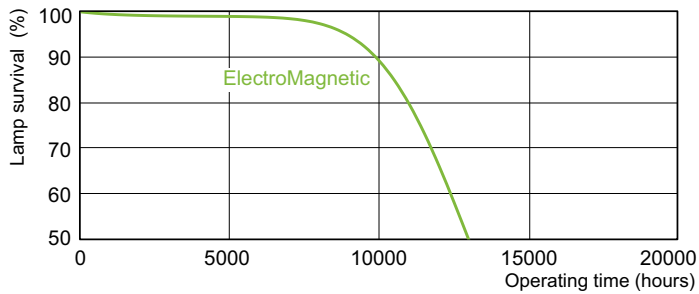


LDPB_TL-DSTD_54-765-Spectral power distribution B/W

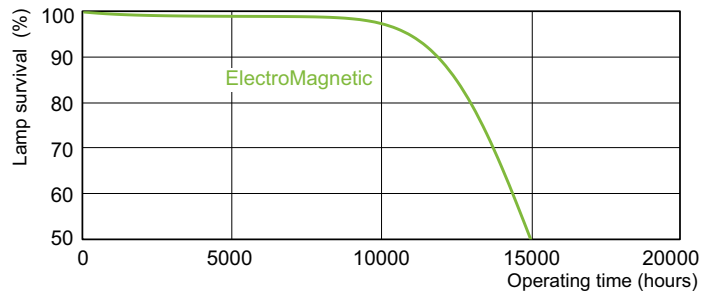


LDPO_TL-DSTD_54-765-Spectral power distribution Colour

Lifetime



LDLE_TL-DSTD_0001-Life expectancy diagram



LDLE_TL-DSTD_0002-Life expectancy diagram

TL-D Standard Colours

Lifetime



LDLM_TL-DSTD_0001-Lumen maintenance diagram

