



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.

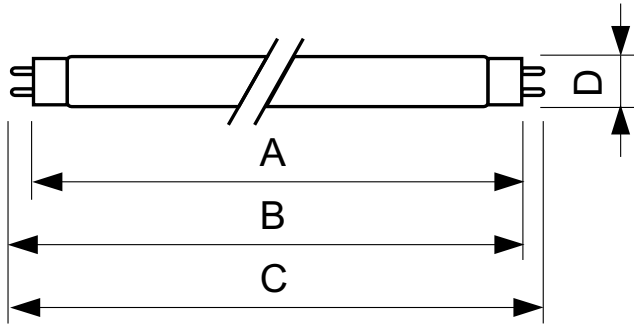
Product data

General Information		Voltage (nom.)	
Cap base	G13 [Medium Bi-Pin Fluorescent]	59 V	
Life to 10% failures (nom.)	10000 h	Controls and Dimming	
Life to 50% failures (nom.)	13000 h	Dimmable	Yes
Light Technical		Mechanical and Housing	
Colour Code	54-765	Bulb shape	T8 [26 mm (T8)]
Lamp Luminous Flux 25°C EL (Nom)	1050 lm	Approval and Application	
Colour Designation	Cool Daylight	Mercury (Hg) content (nom.)	8.0 mg
Lumen maintenance 10,000 hours (nom.)	75 %	Energy consumption kWh/1,000 hours	22 kWh
Lumen maintenance 2,000 hours (nom.)	90 %	Product Data	
Lumen maintenance 5,000 hours (nom.)	80 %	Full product code	871150070267840
Colour Temperature, horizontal (Nom)	6200 K	Order product name	TL-D 18W/54-765 1SL/25
Colour Rendering Index,horiz (Nom)	72	EAN/UPC – product	8711500702678
Operating and Electrical		Order code	928048005436
Technical Lamp Power (Nom)	18.0 W	SAP numerator – quantity per pack	1
Lamp current (nom.)	0.360 A	Numerator – packs per outer box	25

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SAP material	928048005436
SAP net weight (piece)	0.070 kg
ILCOS code	FD-18/62/2A-E-G13

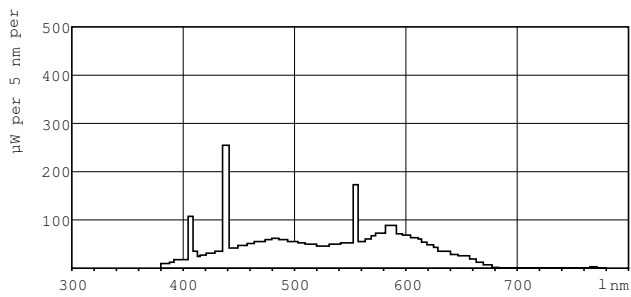
Dimensional drawing



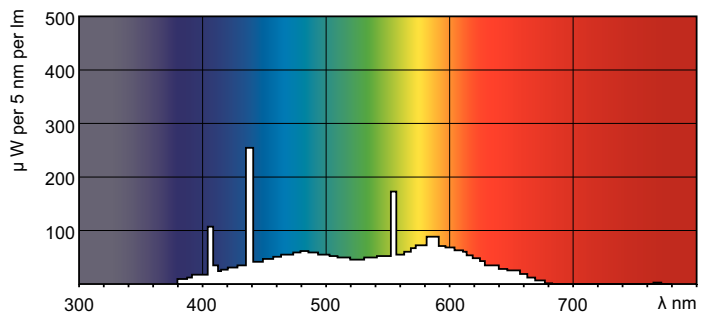
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Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 18W/54-765 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

Photometric data

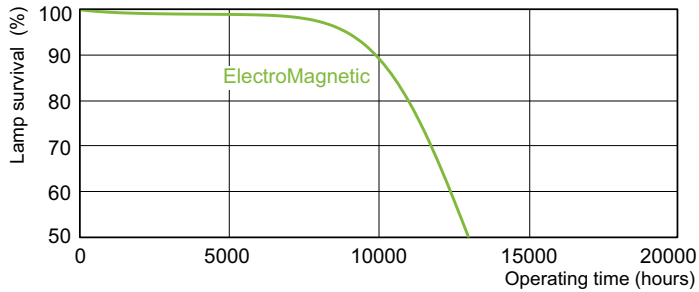


LDPB_TL-DSTD_54-765-Spectral power distribution B/W

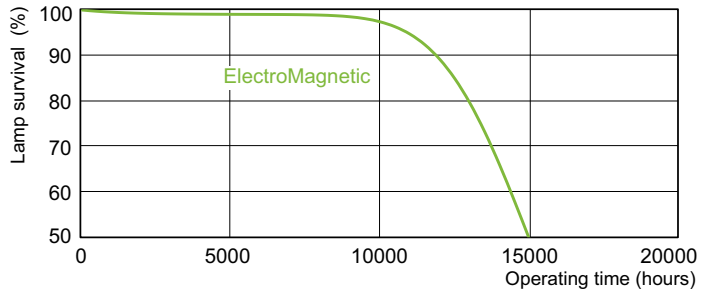


LDPO_TL-DSTD_54-765-Spectral power distribution Colour

Lifetime



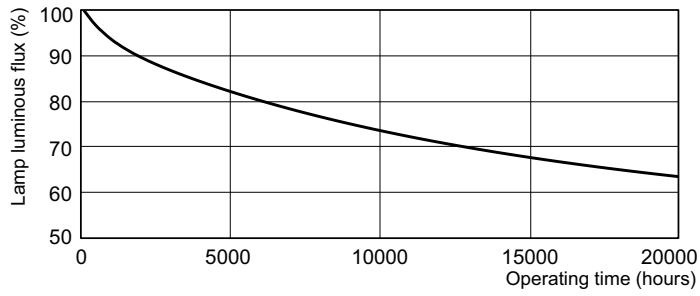
LDLE_TL-DSTD_0001-Life expectancy diagram



LDLE_TL-DSTD_0002-Life expectancy diagram

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Lifetime



LDLM_TL-DSTD_0001-Lumen maintenance diagram

