



TL-D Standard Colours

TL-D 36W/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	
Cap base	G13 [Medium Bi-Pin Fluorescent]
Life to 10% failures (nom.)	10000 h
Life to 50% failures (nom.)	13000 h

Light Technical	
Colour Code	54-765
Lamp Luminous Flux 25°C EL (Nom)	2500 lm
Colour Designation	Cool Daylight
Lumen maintenance 10,000 hours (nom.)	75 %
Lumen maintenance 2,000 hours (nom.)	90 %
Lumen maintenance 5,000 hours (nom.)	80 %
Colour Temperature, horizontal (Nom)	6500 K
Colour Rendering Index,horiz (Nom)	72

Operating and Electrical	
Technical Lamp Power (Nom)	36.0 W
Lamp current (nom.)	0.440 A

Voltage (nom.)	103 V
Controls and Dimming	
Dimmable	Yes

Approval and Application	
Energy efficiency label (EEL)	A
Mercury (Hg) content (nom.)	8.0 mg
Energy consumption kWh/1,000 hours	43 kWh

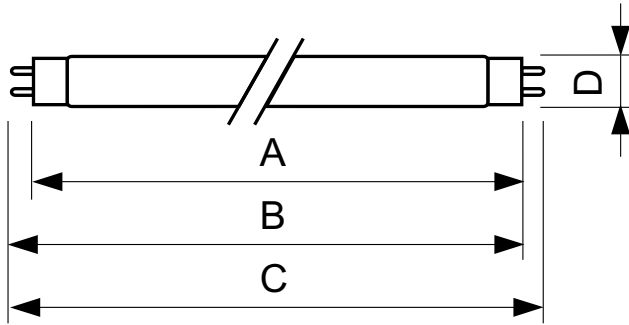
Product Data	
Full product code	871150070271540
Order product name	TL-D 36W/54-765 1SL/25
EAN/UPC – product	8711500702715
Order code	928048505436
SAP numerator – quantity per pack	1
Numerator – packs per outer box	25
SAP material	928048505436
SAP net weight (piece)	0.140 kg

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ILCOS code

FD-36/62/2A-E-G13

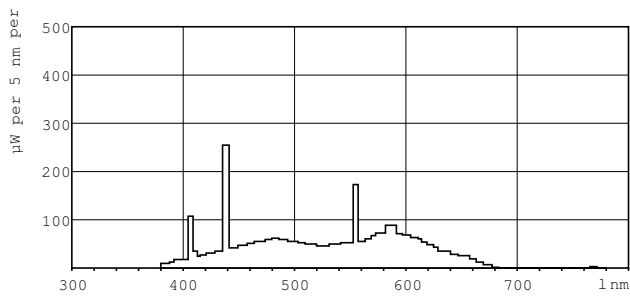
Dimensional drawing



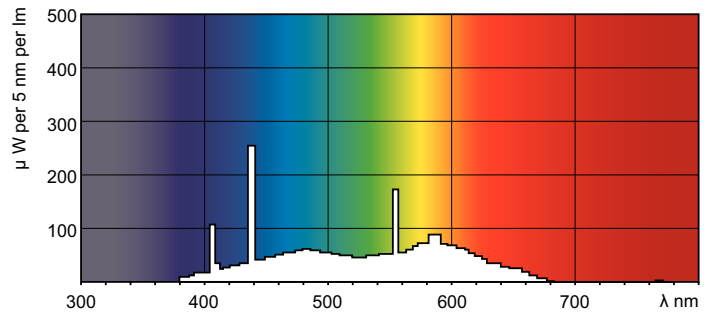
TL-D 36W/54-765

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 36W/54-765	28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm
1SL/25					

Photometric data

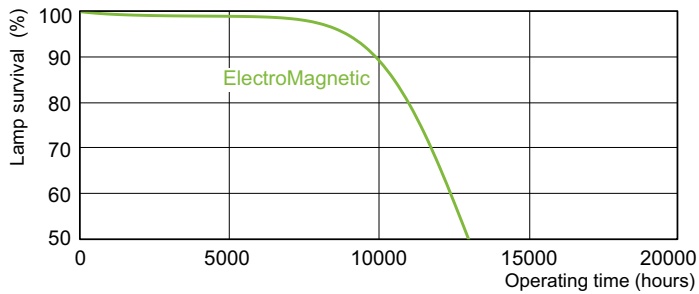


LDPB_TL-DSTD_54-765-Spectral power distribution B/W

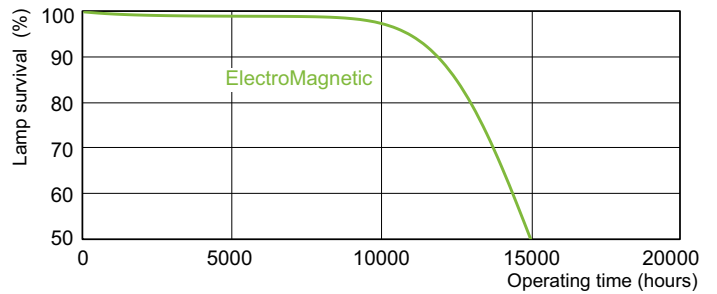


LDPO_TL-DSTD_54-765-Spectral power distribution Colour

Lifetime



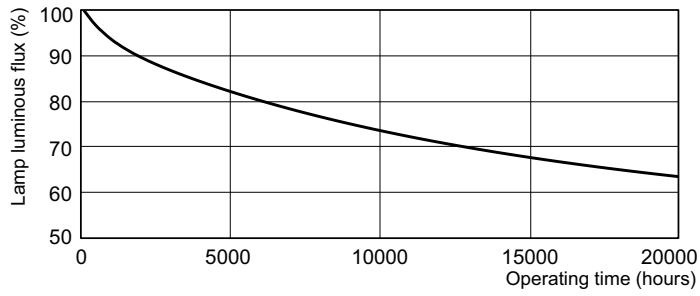
LDLE_TL-DSTD_0001-Life expectancy diagram



LDLE_TL-DSTD_0002-Life expectancy diagram

TL-D Standard Colours

Lifetime



LDLM_TL-DSTD_0001-Lumen maintenance diagram

