



Product Description

TL-D Standard Colours

Low-pressure mercury discharge lamps with a tubular 26 mm envelope

Benefits

- Create atmospheres from warm white to cool daylight

Features

- Standard colours with moderate colour rendering
- Available in various colour designations

Application

- Suitable for use in a wide range of luminaires for TL-D fluorescent lamps, used in applications where colour rendering is not an important factor

Warnings and Safety

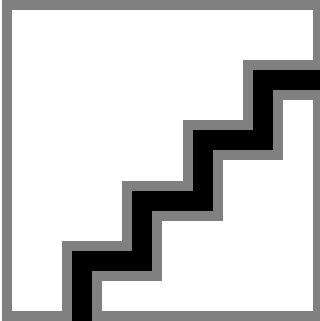
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Versions



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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
TL-D 36W/54-765 1SL/25	28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm
TL-D 58W/54-765 1SL/25	28 mm	1500.0 mm	1507.1 mm	1504.7 mm	1514.2 mm

Approval and Application

Mercury (Hg) Content (Nom)	8.0 mg
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Controls and Dimming

Dimmable	yes
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General Information

Cap-Base	G13
Life To 10% Failures (Nom)	10000 h
Life To 50% Failures (Nom)	13000 h

Light Technical

Colour Code	54-765
Colour Designation	Cool Daylight
Colour Rendering Index (Nom)	72
Lumen Maintenance 10000 h (Nom)	75 %
Lumen Maintenance 2000 h (Nom)	90 %
Lumen Maintenance 5000 h (Nom)	80 %

Mechanical and Housing

Bulb Shape	T8
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Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Energy Efficiency Label (EEL)
928048005436	TL-D 18W/54-765 1SL/25	22 kWh	B
928048505436	TL-D 36W/54-765 1SL/25	43 kWh	A
928049005482	TL-D 58W/54-765 1SL/25	68 kWh	B

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power (Rated) (Nom)
928048005436	TL-D 18W/54-765 1SL/25	0.360 A	59 V	18.0 W
928048505436	TL-D 36W/54-765 1SL/25	0.440 A	103 V	36.0 W

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power (Rated) (Nom)
928049005482	TL-D 58W/54-765 1SL/25	0.670 A	111 V	58.5 W

Light Technical

Order Code	Full Product Name	Correlated Colour Temperature (Nom)	Luminous Flux (Nom)
928048005436	TL-D 18W/54-765 1SL/25	6200 K	1050 lm
928048505436	TL-D 36W/54-765 1SL/25	6500 K	2500 lm

Order Code	Full Product Name	Correlated Colour Temperature (Nom)	Luminous Flux (Nom)
928049005482	TL-D 58W/54-765 1SL/25	6200 K	4000 lm

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