



# 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
- Create atmospheres from warm white to cool daylight

### Features

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

### Application

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

# TL-D Standard Colours

## Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 10W/54-765 1SL/50	28 mm	331.5 mm	338.6 mm	336.2 mm	345.7 mm
TL-D 30W/54-765 1SL/25	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm
TL-D 36W/33-640 1SL/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm

General Information	
Cap-Base	G13
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T8

## General Information

Order Code	Full Product Name	Nominal lifetime
928024005436	TL-D 10W/54-765 1SL/50	-
928025405482	TL-D 30W/54-765 1SL/25	13,000 hour(s)

Order Code	Full Product Name	Nominal lifetime
928048503382	TL-D 36W/33-640 1SL/25	13,000 hour(s)

## Light Technical

Order Code	Full Product Name	Color Designation	Correlated Color Temperature	Color rendering index (CRI)	Luminous Flux
			(Nom)		
928024005436	TL-D 10W/54-765 1SL/50	Cool Daylight	6200 K	75	390 lm
928025405482	TL-D 30W/54-765 1SL/25	Cool Daylight	6200 K	72	1,825 lm

Order Code	Full Product Name	Color Designation	Correlated Color Temperature	Color rendering index (CRI)	Luminous Flux
			(Nom)		
928048503382	TL-D 36W/33-640 1SL/25	Cool White (CW)	4100 K	63	2,850 lm

## Operating and Electrical

Order Code	Full Product Name	Lamp Current	Voltage	Power
		(Nom)	(Nom)	Consumption
928024005436	TL-D 10W/54-765 1SL/50	0.230 A	46 V	10.0 W
928025405482	TL-D 30W/54-765 1SL/25	0.360 A	98 V	30.0 W

Order Code	Full Product Name	Lamp Current	Voltage	Power
		(Nom)	(Nom)	Consumption
928048503382	TL-D 36W/33-640 1SL/25	0.440 A	103 V	36.0 W

# TL-D Standard Colours

## Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Mercury (Hg) Content (Nom)
928024005436	TL-D 10W/54-765 1SL/50	-	8.0 mg
928025405482	TL-D 30W/54-765 1SL/25	36 kWh	5.0 mg

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Mercury (Hg) Content (Nom)
928048503382	TL-D 36W/33-640 1SL/25	43 kWh	5.0 mg

