



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
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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.
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Versions

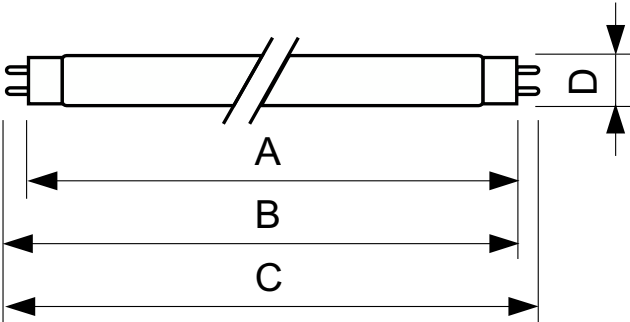


LPPR TL-DSTD G13



36 W G13 Cool daylight Linear
fluorescent tube - RFT

Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
18 W G13 Cool white Linear fluorescent tube	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
30 W G13 Cool daylight Linear fluorescent tube	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm
36 W G13 Cool daylight Linear fluorescent tube	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
36 W G13 Cool white Linear fluorescent tube	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
TL-D 10W/54-765 1SL/50	28 mm	331.5 mm	338.6 mm	336.2 mm	345.7 mm
TL-D 15W/54-765 1SL/50	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 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
928025405482	30 W G13 Cool daylight Linear fluorescent tube	13,000 hour(s)
928048003382	18 W G13 Cool white Linear fluorescent tube	13,000 hour(s)
928048503382	36 W G13 Cool white Linear fluorescent tube	13,000 hour(s)

Order Code	Full Product Name	Nominal lifetime
928024005436	TL-D 10W/54-765 1SL/50	-
928024805436	TL-D 15W/54-765 1SL/50	-
928048505436	36 W G13 Cool daylight Linear fluorescent tube	13,000 hour(s)

Light Technical

Order Code	Full Product Name	Color Designation	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
928025405482	30 W G13 Cool daylight Linear fluorescent tube	Cool Daylight	6200 K	72	1,825 lm
928048003382	18 W G13 Cool white Linear	Cool White (CW)	4100 K	63	1,200 lm

Order Code	Full Product Name	Color Designation	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
928048503382	36 W G13 Cool white Linear fluorescent tube	Cool White (CW)	4100 K	63	2,850 lm

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Order Code	Full Product Name	Color Designation	Correlated Color Temperature	Color rendering index	Luminous Flux
			(Nom)	(CRI)	
928024005436	TL-D 10W/54-765 1SL/50	Cool Daylight	6200 K	75	390 lm
928024805436	TL-D 15W/54-765 1SL/50	Cool Daylight	6200 K	72	725 lm
928048505436	36 W G13 Cool daylight Linear	Cool Daylight	6500 K	72	2,500 lm

Order Code	Full Product Name	Color Designation	Correlated Color Temperature	Color rendering index	Luminous Flux
			(Nom)	(CRI)	
	fluorescent tube				

Operating and Electrical

Order Code	Full Product Name	Lamp Current	Voltage	Power
		(Nom)	(Nom)	Consumption
928025405482	30 W G13 Cool daylight Linear fluorescent tube	0.360 A	98 V	30.0 W
928048003382	18 W G13 Cool white Linear fluorescent tube	0.360 A	59 V	18.0 W
928048503382	36 W G13 Cool white Linear fluorescent tube	0.440 A	103 V	36.0 W

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
928024805436	TL-D 15W/54-765 1SL/50	0.310 A	51 V	15.0 W
928048505436	36 W G13 Cool daylight Linear fluorescent tube	0.440 A	103 V	36.0 W

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/	Mercury (Hg)
		1000 h	Content (Nom)
928025405482	30 W G13 Cool daylight Linear fluorescent tube	36 kWh	5.0 mg
928048003382	18 W G13 Cool white Linear fluorescent tube	22 kWh	5.0 mg
928048503382	36 W G13 Cool white Linear fluorescent tube	43 kWh	5.0 mg

Order Code	Full Product Name	Energy Consumption kWh/	Mercury (Hg)
		1000 h	Content (Nom)
928024005436	TL-D 10W/54-765 1SL/50	-	8.0 mg
928024805436	TL-D 15W/54-765 1SL/50	20 kWh	8.0 mg
928048505436	36 W G13 Cool daylight Linear fluorescent tube	43 kWh	8.0 mg

