



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

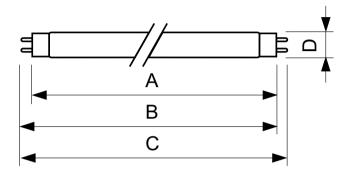


LPPR TL-DSTD G13

F

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	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
fluorescent tube					
30 W G13 Cool daylight	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm
Linear fluorescent tube					
36 W G13 Cool daylight	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
Linear fluorescent tube					
36 W G13 Cool white Linear	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
fluorescent tube					
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

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

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

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

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

Operating and Electrical

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

		Lamp Current	Voltage	Power
Order Code	Full Product Name	(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

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

		Energy		
		Consumption kWh/	Mercury (Hg)	
Order Code	Full Product Name	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	43 kWh	8.0 mg	
	fluorescent tube			



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