



TL-D consumer products

TL-D 30W/830 1PP/10

The lamp can be operated in existing TL-D luminaire and is available in a wide range of wattages and colors.

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		Correlated Color Temperature (Nom)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		3000 K
Life To 10% Failures (Nom)	12000 h	Luminous Efficacy (rated) (Nom)	80 lm/W
Life to 50% Failures (Nom)	15000 h	Color Rendering Index (Nom)	>80
Life to 50% Failures Preheat (Nom)	20000 h	LLMF 2000 h Rated	96 %
LSF 2000 h Rated	99 %	LLMF 4000 h Rated	95 %
LSF 4000 h Rated	99 %	LLMF 6000 h Rated	94 %
LSF 6000 h Rated	99 %	LLMF 8000 h Rated	93 %
LSF 8000 h Rated	99 %	LLMF 12000 h Rated	92 %
LSF 12000 h Rated	89 %	LLMF 16000 h Rated	91 %
LSF 16000 h Rated	33 %	LLMF 20000 h Rated	90 %
LSF 20000 h Rated	2 %		
Light technical		Operating and electrical	
Color Code	830 [CCT of 3000K]	Power (Nom)	30.0 W
Luminous Flux (Nom)	2400 lm	Lamp Current (Nom)	0.360 A
Luminous Flux (Rated) (Nom)	2400 lm		
Color Designation	Warm White (WW)	Temperature	
		Design Temperature (Nom)	25 °C

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Controls and dimming

Dimmable	Yes
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Mechanical and housing

Bulb Shape	T8 [26 mm (T8)]
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Approval and application

Mercury (Hg) Content (Nom)	1.7 mg
Energy Consumption kWh/1000 h	36 kWh

Product data

Full product code	871150062482625
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Order product name	TL-D 30W/830 1PP/10
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EAN/UPC - Product	8711500624826
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Order code	927920583019
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Numerator - Quantity Per Pack	1
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Local code description	2051124991
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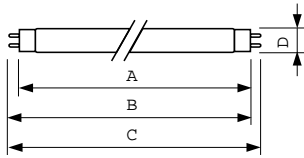
Numerator - Packs per outer box	10
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Material Nr. (12NC)	927920583019
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Net Weight (Piece)	134.900 g
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ILCOS Code	FD-30/30/1B-E-G13
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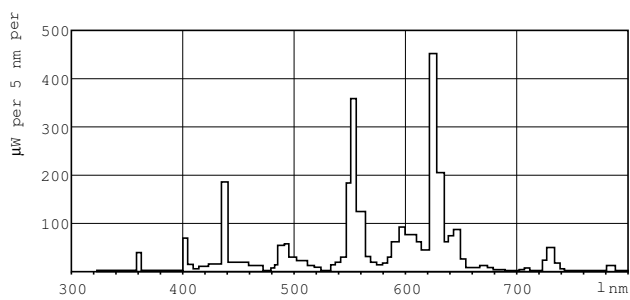
Dimensional drawing



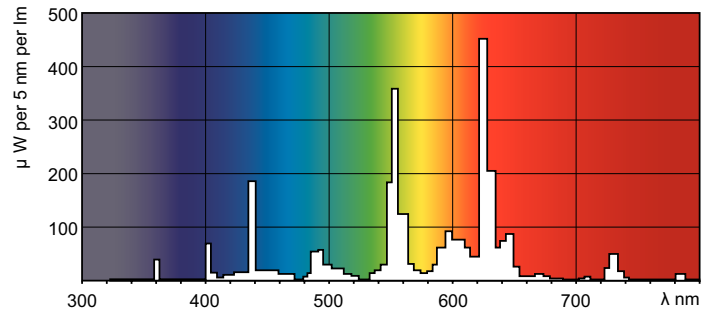
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 30W/830 1PP/10	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm

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Photometric data



LDPB_TL-D8_830_0001-Spectral power distribution B/W



LDPO_TL-D8_830_0001-Spectral power distribution Colour

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Lifetime



LDLE_TL-D8_0001-Life expectancy diagram

LDLE_TL-D8_0002-Life expectancy diagram



LDLM_TL-D8_0001-Lumen maintenance diagram

