



TL-D consumer products



TL-D 58W/827 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		Lamp Current (Nom)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		0.670 A
Flux measurement reference	Sphere	Controls and Dimming	
Life to 50% Failures (Nom)	15,000 hour(s)	Dimmable	Yes
Light Technical		Mechanical and Housing	
Color Code	827 [CCT of 2700K]	Bulb Shape	T8 [26 mm (T8)]
Luminous Flux	5,240 lumen	Approval and Application	
Color Designation	Incandescent White	Energy Efficiency Class	G
Chromaticity Coordinate X (Nom)	0.463	Mercury (Hg) Content (Nom)	1.7 mg
Chromaticity Coordinate Y (Nom)	0.42	Energy Consumption kWh/1000 h	60 kWh
Correlated Color Temperature (Nom)	2700 K	EPREL Registration Number	423391
Luminous Efficacy (rated) (Nom)	90 lm/W	Product Data	
Color rendering index (CRI)	82	Full product code	871150062270925
Operating and Electrical		Order product name	TL-D 58W/827 1PP/10
Power Consumption	59.4 W	Order code	62270925

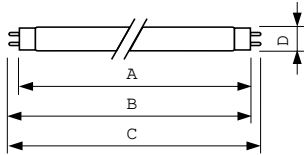
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Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	927922082719
Full product name	TL-D 58W/827 1PP/10

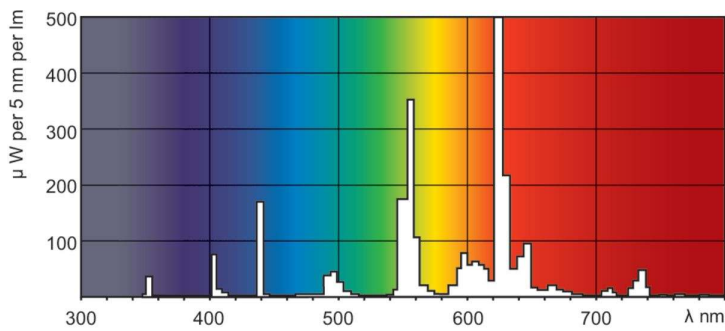
EAN/UPC - Case	8711500622839
EAN/UPC - Product/Case	8711500622709

Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 58W/827 1PP/10	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm

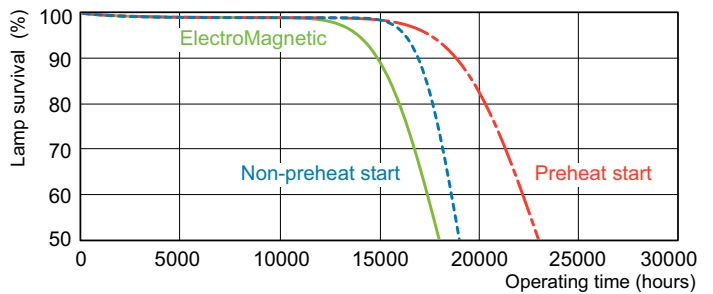
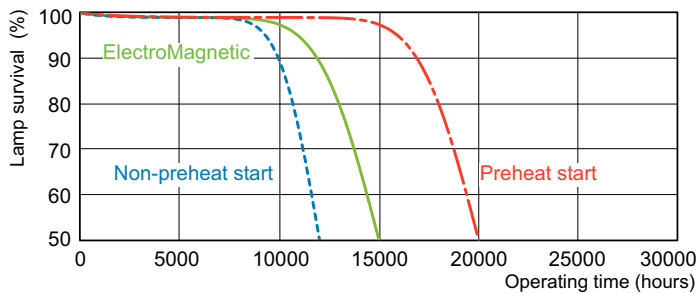


Photometric data



Spectral Power Distribution Colour - TL-D 58W/827 1PP/10

Lifetime

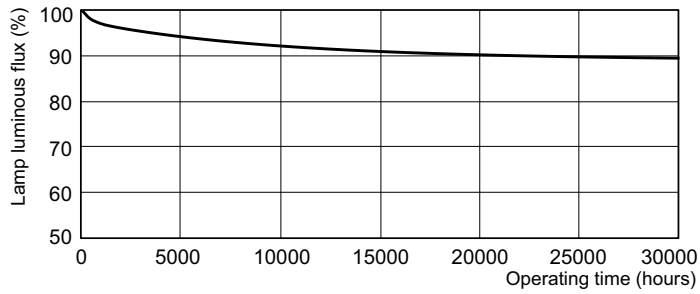


Life Expectancy Diagram - TL-D 58W/827 1PP/10

Life Expectancy Diagram - TL-D 58W/827 1PP/10

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Lifetime



Lumen Maintenance Diagram - TL-D 58W/827 1PP/10

