



TL-D consumer products



TL-D 15W/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	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Flux measurement reference	Sphere
Life to 50% Failures (Nom)	15,000 hour(s)
Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	1,000 lm
Color Designation	Incandescent White
Chromaticity Coordinate X (Nom)	0.463
Chromaticity Coordinate Y (Nom)	0.42
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	67 lm/W
Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	15.5 W

Lamp Current (Nom)	0.340 A
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T8
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Nom)	1.7 mg
Energy Consumption kWh/1000 h	16 kWh
EPREL Registration Number	423406
Product Data	
Order product name	TL-D 15W/827 1PP/10
Full product name	TL-D 15W/827 1PP/10
Full product code	871150062259425

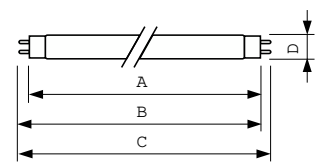
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Order code	927922282766
Material Nr. (12NC)	927922282766
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500622594

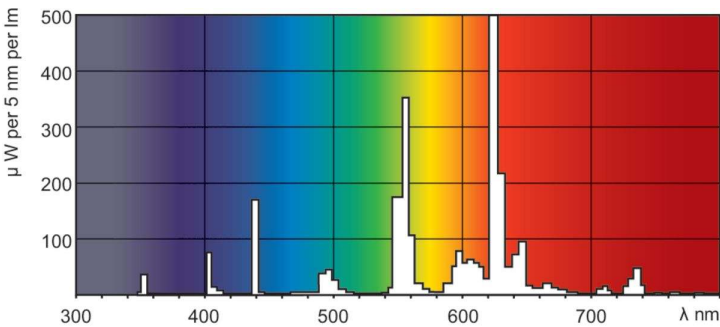
Numerator - Packs per outer box	10
EAN/UPC - Case	8711500622723

Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 15W/827 1PP/10	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm

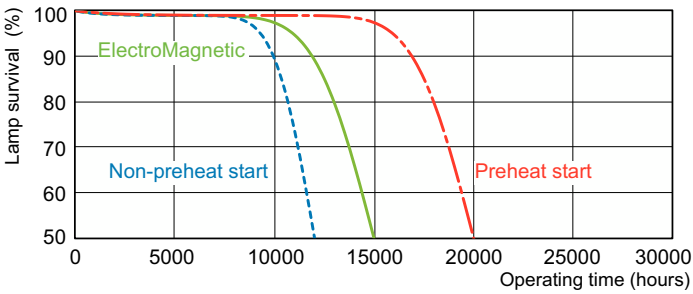


Photometric data

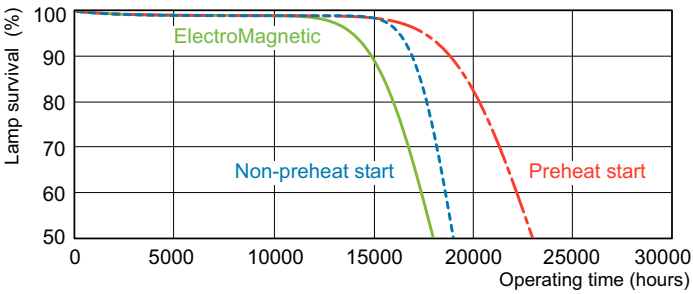


Spectral Power Distribution Colour - TL-D 15W/827 1PP/10

Lifetime



Life Expectancy Diagram - TL-D 15W/827 1PP/10



Life Expectancy Diagram - TL-D 15W/827 1PP/10

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Lifetime



Lumen Maintenance Diagram - TL-D 15W/827 1PP/10

