



# TL-D consumer products



## TL-D 58W/840 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

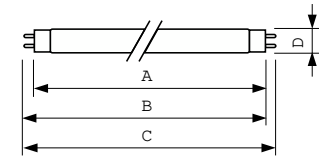
<b>General Information</b>		<b>Lamp current (nom.)</b>		0.670 A	
Cap base	G13 [Medium Bi-Pin Fluorescent]	<b>Controls and Dimming</b>			
Flux measurement reference	Sphere	Dimmable	Yes		
Life to 50% failures (nom.)	15,000 h	<b>Mechanical and Housing</b>			
<b>Light Technical</b>		Bulb shape	T8 [26 mm (T8)]		
Colour Code	840 [CCT of 4000K]	<b>Approval and Application</b>			
Luminous Flux	5,240 lm	Energy Efficiency Class	G		
Colour designation	Cool White (CW)	Mercury (Hg) content (nom.)	1.7 mg		
Chromaticity Coordinate X (Nom)	0.38	Energy consumption kWh/1,000 hours	60 kWh		
Chromaticity Coordinate Y (Nom)	0.38	EPREL registration number	423397		
Correlated Colour Temperature	4000 K	<b>Product Data</b>			
Luminous efficacy (rated) (nom.)	90 lm/W	Order product name	TL-D 58W/840 1PP/10		
Colour rendering index (CRI)	80	Full product name	TL-D 58W/840 1PP/10		
<b>Operating and Electrical</b>		Full EOC	871150062271625		
Power Consumption	59.4 W				

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Order code	62271625
Material no. (12 NC)	927922084022
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8711500622716

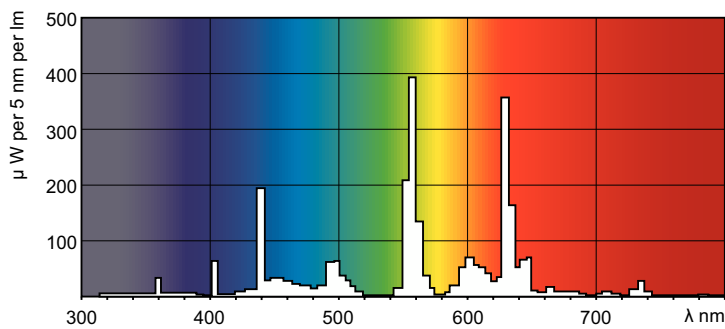
Numerator – packs per outer box	10
EAN/UPC – Case	8711500622846

## Dimensional drawing



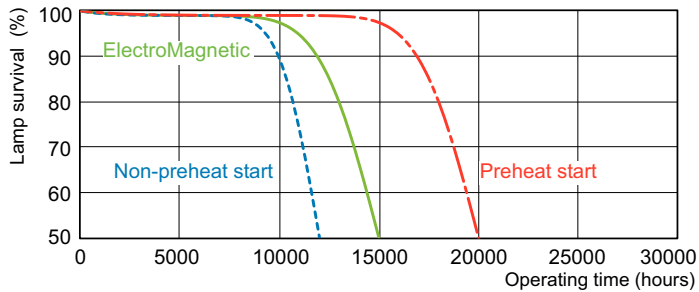
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 58W/840 1PP/10	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm

## Photometric data

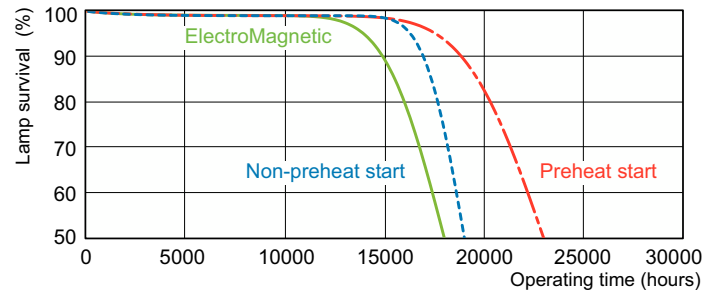


Spectral Power Distribution Colour - TL-D 58W/840 1PP/10

## Lifetime



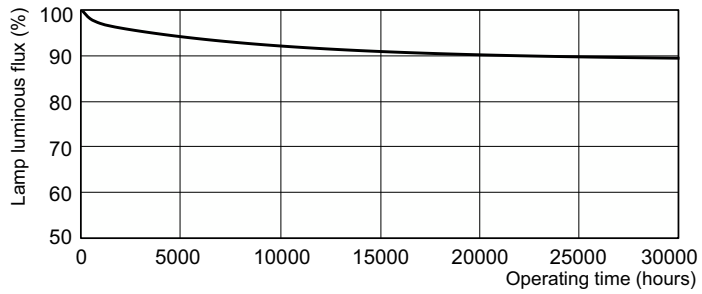
Life Expectancy Diagram - TL-D 58W/840 1PP/10



Life Expectancy Diagram - TL-D 58W/840 1PP/10

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### Lifetime



Lumen Maintenance Diagram - TL-D 58W/840 1PP/10

