PHILIPS Lighting

TL-D LIFEMAX Super 80

TL-D 18W/840 1SL/25

The TL-D LIFEMAX Super 80 lamp offers more lumens per watt and better color rendering than TL-D standard colors. Furthermore, it has a lower mercury content. The lamp can be operated in existing TL-D luminaires.

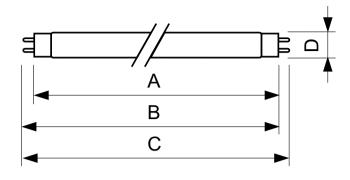
Product data

General Information						
Cap-Base	G13 [Medium Bi-Pin Fluorescent]					
Life to 50% Failures (Nom)	13,000 hour(s)					
Light Technical						
Color Code	840 [CCT of 4000K]					
Color Designation	Cool White (CW)					
Correlated Color Temperature (Nom)	4000 K					
Luminous Efficacy (rated) (Nom)	75 lm/W					
Color rendering index (CRI)	82					
Operating and Electrical						
Power Consumption	18 W					
Lamp Current (Nom)	0.360 A					
Voltage (Nom)	59 V					
Voltage (Nom)	59 V					
Controls and Dimming						
Dimmable	Yes					

Mechanical and Housing	
Bulb Shape	Т8
Approval and Application	
Mercury (Hg) Content (Nom)	2.0 mg
Product Data	
Order product name	TL-D 18W/840 1SL/25
Full product name	TL-D 18W/840 1SL/25
Full product code	694793919446900
Order code	927980284053
Material Nr. (12NC)	927980284053
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6947939194469
Numerator - Packs per outer box	25
EAN/UPC - Case	6922341996375

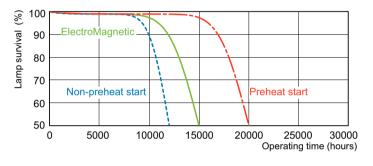
TL-D LIFEMAX Super 80

Dimensional drawing

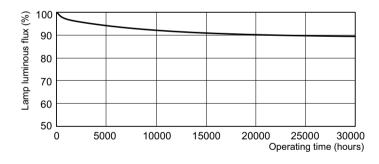


Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 18W/840 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

Lifetime



Life Expectancy Diagram - TL-D 18W/840 1SL/25



Lumen Maintenance Diagram - TL-D 18W/840 1SL/25

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Life Expectancy Diagram - TL-D 18W/840 1SL/25

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