

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

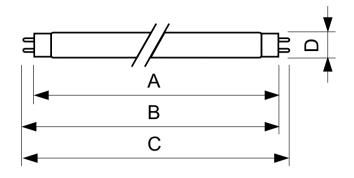
General Information				
Cap-Base	G13 [Medium Bi-Pin Fluorescent]			
Nominal lifetime	15,000 hour(s)			
Life to 50% Failures (Nom)	13,000 hour(s)			
Light Technical				
Color Code	840 [CCT of 4000K]			
Color Designation	Cool White (CW)			
Correlated Color Temperature (Nom)	4000 K			
Luminous Efficacy (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				
	Yes			

Mechanical and Housing			
Bulb Shape	T8 [26 mm (T8)]		
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	871150028560700		
Order code	927980284036		
Material Nr. (12NC)	927980284036		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500285607		
Numerator - Packs per outer box	25		
EAN/UPC - Case	8711500285812		

Datasheet, 2023, April 14 data subject to change

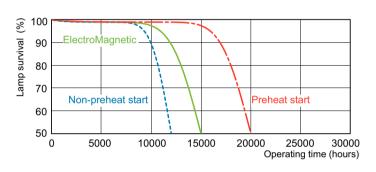
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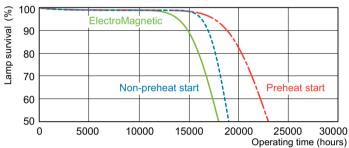
Dimensional drawing



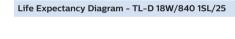
Prod	uct	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D	18W/840 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

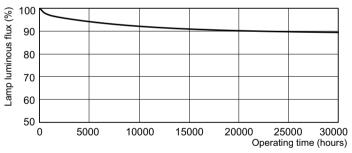
Lifetime





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





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

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