

TL-D LIFEMAX Super 80

TL-D 36W/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

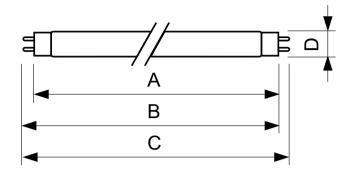
General Information				
Cap-Base	G13 [Medium Bi-Pin Fluorescent]			
Life to 50% Failures (Nom)	15,000 hour(s)			
Light Technical				
Color Code	840 [CCT of 4000K]			
Color Designation	Cool White (CW)			
Correlated Color Temperature (Nom)	4000 K			
Luminous Efficacy (rated) (Nom)	90 lm/W			
Color rendering index (CRI)	82			
Operating and Electrical				
Power Consumption	36 W			
Lamp Current (Nom)	0.440 A			
Voltage (Nom)	103 V			
Voltage (Nom)	103 V			
Controls and Dimming				
Dimmable	Yes			

Mechanical and Housing	
Bulb Shape	T8
Approval and Application	
Mercury (Hg) Content (Nom)	2.0 mg
Product Data	
Order product name	TL-D 36W/840 1SL/25
Full product name	TL-D 36W/840 1SL/25
Full product code	694793919449000
Order code	927982284053
Material Nr. (12NC)	927982284053
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6947939194490
Numerator - Packs per outer box	25
EAN/UPC - Case	6922341996405

Datasheet, 2024, January 12 data subject to change

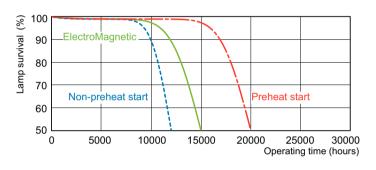
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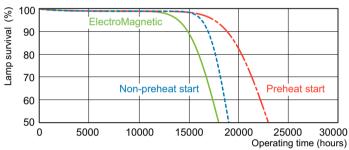
Dimensional drawing



	Product	D (max)	A (max)	B (max)	B (min)	C (max)
	TL-D 36W/840 1SL/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm

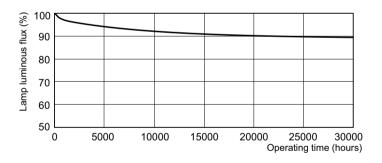
Lifetime





Life Expectancy Diagram - TL-D 36W/840 1SL/25





Lumen Maintenance Diagram - TL-D 36W/840 1SL/25

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