PHILIPS Lighting

MASTER TL-D Super 80

TL-D 18W/840 1SL/25

Low-pressure mercury discharge lamps with a tubular 26 mm envelope

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

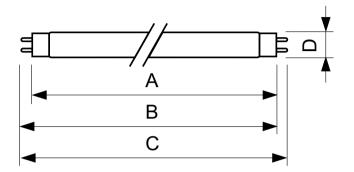
General Information			
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		
Life to 50% Failures (Nom)	13,000 h		
Light Technical			
Color Code	840 [CCT of 4000K]		
Color Designation	Cool White (CW)		
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	75 lm/W		
Color rendering index (CRI)	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	871829125414000		
Local code description	TLD18W840ALTO		
Order code	927981184024		
Material Nr. (12NC)	927981184024		
Local order code	TLD18W840ALTO		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8718291254140		

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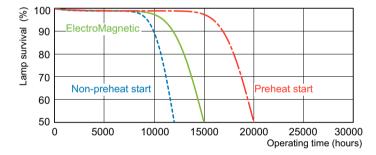
Numerator - Packs per outer box	25
EAN/UPC - Case	8718291254157

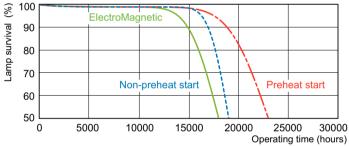
Dimensional drawing



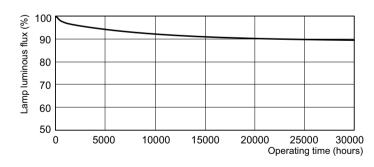
		A (max)	B (max)	B (min)	C (max)
TL-D 18W/840 1SL/25 2	28 mm !	589.8 mm	596.9 mm	594.5 mm	604 mm

Lifetime





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



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

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

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