

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.

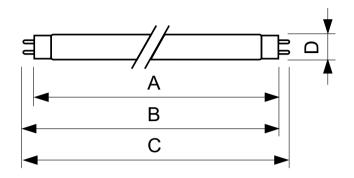
Product data

General Information				
Cap-Base	G13 [Medium Bi-Pin Fluorescent]			
Life to 50% Failures (Nom)	13,000 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	871829125414000					
Order code	927981184024					
Material Nr. (12NC)	927981184024					
Numerator - Quantity Per Pack	1					
EAN/UPC - Product/Case	8718291254140					
Numerator - Packs per outer box	25					
EAN/UPC - Case	8718291254157					

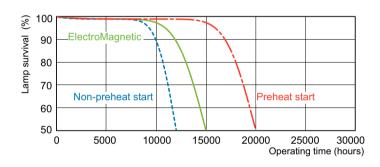
Datasheet, 2023, April 16 data subject to change

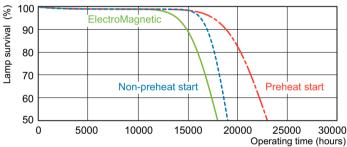
Dimensional drawing



	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

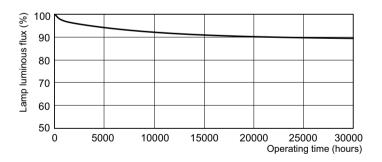
Lifetime





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

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



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



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.