

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 10% failures (nom.)	10000 h			
Life to 50% failures (nom.)	13000 h			
Life to 50% failures preheat (nom.)	20000 h			
Light Technical				
Colour Code	840 [CCT of 4,000 K]			
Lamp Luminous Flux (Nom)	1350 lm			
Colour Designation	Cool White (CW)			
Lumen maintenance 2,000 hours (nom.)	96 %			
Lumen maintenance 5,000 hours (nom.)	94 %			
Colour Temperature, horizontal (Nom)	4000 K			
Lamp Luminous Efficacy EM (Nom)	75 lm/W			
Colour Rendering Index,horiz (Nom)	82			
Operating and Electrical				
Power (Rated) (Nom)	18 W			
Lamp current (nom.)	0.360 A			

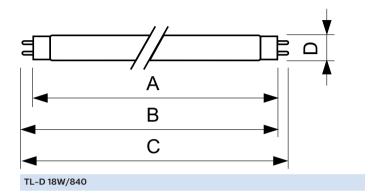
Voltage (Nom)	59 V		
Controls and Dimming			
Dimmable	Yes		
Mechanical and Housing			
Cap-base information	Green [Green Cap]		
Approval and Application			
Energy efficiency label (EEL)	Α		
Mercury (Hg) content (nom.)	2.0 mg		
Product Data			
Full product code	871829125414000		
Order product name	TL-D 18W/840 1SL/25		
EAN/UPC - product	8718291254140		
Order code	927981184024		
SAP numerator – quantity per pack	1		
Numerator – packs per outer box	25		

Datasheet, 2020, March 19 data subject to change

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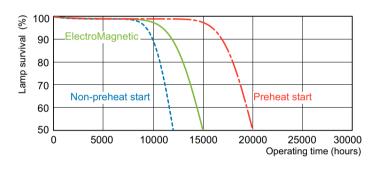
Material no. (12 NC)	927981184024
Net Weight (Piece)	0.070 kg

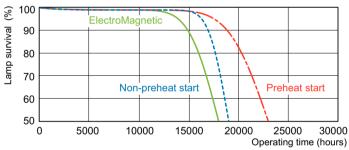
Dimensional drawing



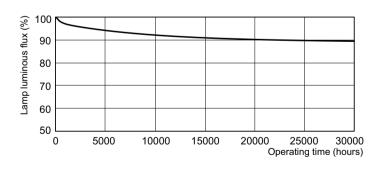
Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 18W/840 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm

Lifetime





LDLE_TL-D8G_0001-Life expectancy diagram



LDLE_TL-D8G_0002-Life expectancy diagram

LDLM_TL-D8G_0001-Lumen maintenance diagram

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