

MASTER TL-D Super 80

TL-D 36W/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.)	15000 h
Life to 50% failures preheat (nom.)	20000 h
Light Technical	
Colour Code	840 [CCT of 4,000 K]
Lamp Luminous Flux (Nom)	3250 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)	90 lm/W
Colour Rendering Index,horiz (Nom)	82
Operating and Electrical	
Power (Rated) (Nom)	36 W
Lamp current (nom.)	0.440 A

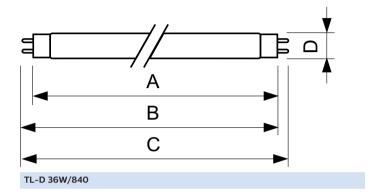
Voltage (Nom)	103 V
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Cap-base information	Green [Green Cap]
Approval and Application	
Energy efficiency label (EEL)	А
Mercury (Hg) content (nom.)	2.0 mg
Product Data	
Full product code	871829125460700
Order product name	TL-D 36W/840 1SL/25
EAN/UPC – product	8718291254607
Order code	927981384024
SAP numerator – quantity per pack	1
Numerator – packs per outer box	25

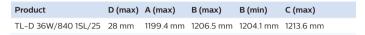
Datasheet, 2020, March 19 data subject to change

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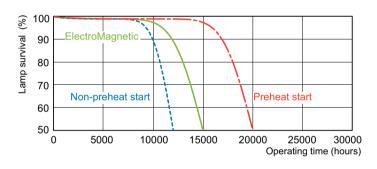
Material no. (12 NC)	927981384024
Net Weight (Piece)	0.140 kg

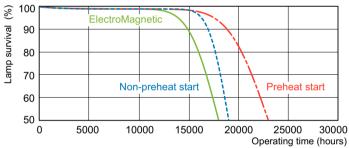
Dimensional drawing



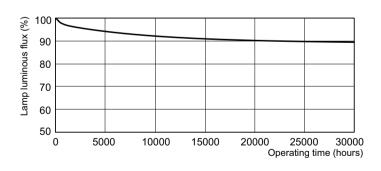


Lifetime





LDLE_TL-D8G_0001-Life expectancy diagram



LDLM_TL-D8G_0001-Lumen maintenance diagram

LDLE_TL-D8G_0002-Life expectancy diagram

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