



# MASTER TL-D Super 80

## TL-D 58W/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.

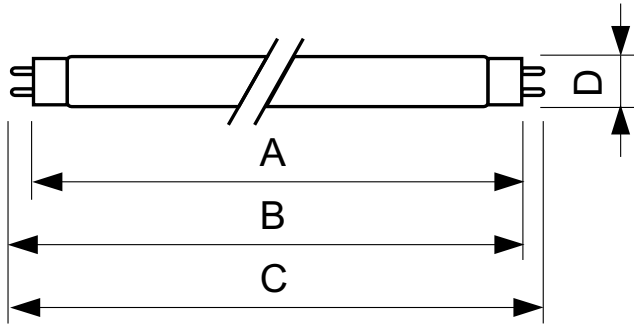
### Product data

General Information		Voltage (Nom)	
Cap base	G13 [ Medium Bi-Pin Fluorescent]		111 V
Life to 10% failures (nom.)	10000 h	Controls and Dimming	
Life to 50% failures (nom.)	15000 h	Dimmable	Yes
Life to 50% failures preheat (nom.)	20000 h	Mechanical and Housing	
Light Technical		Cap-base information	Green [ Green Cap]
Colour Code	840 [ CCT of 4,000 K]	Bulb shape	T8 [ 26 mm (T8)]
Lamp Luminous Flux (Nom)	5150 lm	Approval and Application	
Colour Designation	Cool White (CW)	Mercury (Hg) content (nom.)	2.0 mg
Lumen maintenance 2,000 hours (nom.)	96 %	Product Data	
Lumen maintenance 5,000 hours (nom.)	94 %	Full product code	871829125470600
Colour Temperature, horizontal (Nom)	4000 K	Order product name	TL-D 58W/840 1SL/25
Lamp Luminous Efficacy EM (Nom)	89 lm/W	EAN/UPC – product	8718291254706
Colour Rendering Index,horiz (Nom)	82	Order code	927981584024
Operating and Electrical		Local order code	TLD58W840ALTO
Power (Rated) (Nom)	58 W	SAP numerator – quantity per pack	1
Lamp current (nom.)	0.670 A		

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Numerator – packs per outer box	25
SAP material	927981584024
SAP net weight (piece)	0.230 kg

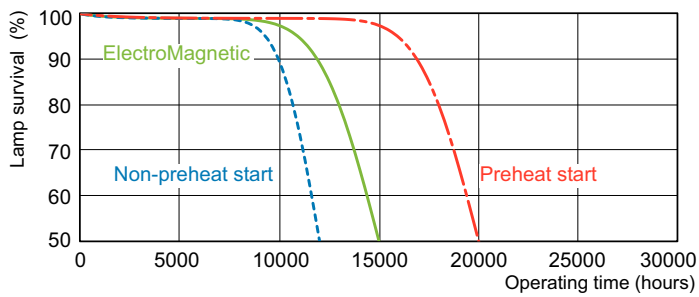
## Dimensional drawing



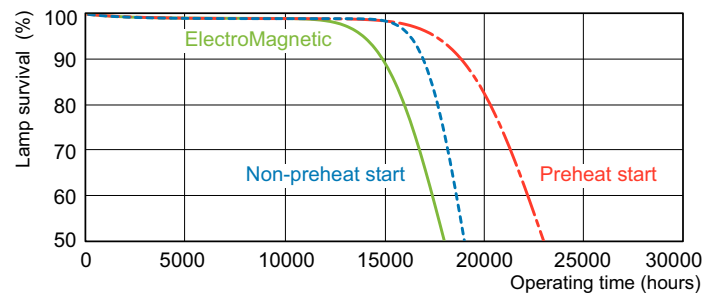
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Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 58W/840 1SL/25	28 mm	1500.0 mm	1507.1 mm	1504.7 mm	1514.2 mm

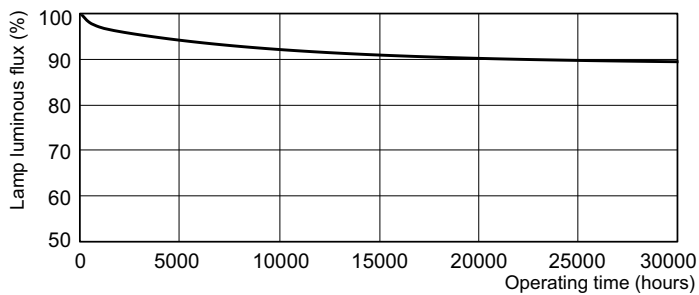
## Lifetime



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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