PHILIPS Lighting

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	
ap base	G13 [Medium Bi-Pin Fluorescent]
ife to 10% failures (nom.)	10000 h
ife to 50% failures (nom.)	15000 h
ife to 50% failures preheat (nom.)	20000 h
ight Technical	
olour Code	840 [CCT of 4,000 K]
amp Luminous Flux (Nom)	5150 lm
olour Designation	Cool White (CW)
umen maintenance 2,000 hours (nom.)	96 %
umen maintenance 5,000 hours (nom.)	94 %
olour Temperature, horizontal (Nom)	4000 K
amp Luminous Efficacy EM (Nom)	89 lm/W
olour Rendering Index,horiz (Nom)	82
perating and Electrical	
ower (Rated) (Nom)	58 W
amp current (nom.)	0.670 A

Voltage (Nom)	111 V
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Cap-base information	Green [Green Cap]
Bulb shape	T8 [26 mm (T8)]
Approval and Application	
Mercury (Hg) content (nom.)	2.0 mg
Product Data	
Full product code	871829125470600
Order product name	TL-D 58W/840 1SL/25
EAN/UPC – product	8718291254706
Order code	927981584024
Local order code	TLD58W840ALTO
SAP numerator – quantity per pack	1

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

Dimensional drawing



Lifetime





D (max) A (max)

TL-D 58W/840 1SL/25 28 mm 1500.0 mm 1507.1 mm 1504.7 mm 1514.2 mm

B (max)

B (min)

C (max)





LDLM_TL-D8G_0001-Lumen maintenance diagram

LDLE_TL-D8G_0002-Life expectancy diagram

Product

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