



MASTER TL-D Xtra

MASTER TL-D Xtra 58W/840 1SL/25

Low-pressure mercury discharge lamp with a tubular 26mm envelope

Warnings and Safety

- To achieve published lifetimes for 100% operation, do not dim below 30%
- When used on electromagnetic gear, it is strongly recommended to apply only Philips S10 or S10E starters (for 18W types S2 or S2E) to achieve the published lifetimes, and to install new starters when relamping.
- 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.

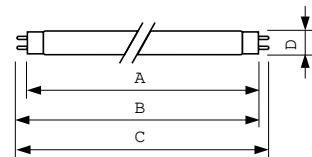
Product data

General Information		Controls and Dimming	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Dimmable	Yes
Life to 50% Failures (Nom)	36,000 hour(s)	Mechanical and Housing	
Light Technical		Bulb Shape	T8 [26 mm (T8)]
Color Code	840 [CCT of 4000K]	Approval and Application	
Luminous Flux	5,200 lm	Mercury (Hg) Content (Nom)	3.0 mg
Color Designation	Cool White (CW)	Energy Consumption kWh/1000 h	68 kWh
Correlated Color Temperature (Nom)	4000 K	Product Data	
Luminous Efficacy (rated) (Nom)	91 lm/W	Order product name	MASTER TL-D Xtra 58W/840 SLV/25
Color rendering index (CRI)	>80	Full product name	MASTER TL-D Xtra 58W/840 1SL/25
Operating and Electrical		Full product code	871150055890940
Power Consumption	58.5 W	Order code	55890940
Lamp Current (Nom)	0.665 A	Material Nr. (12NC)	927983484014
		Numerator - Quantity Per Pack	1
		EAN/UPC - Product/Case	8711500558909

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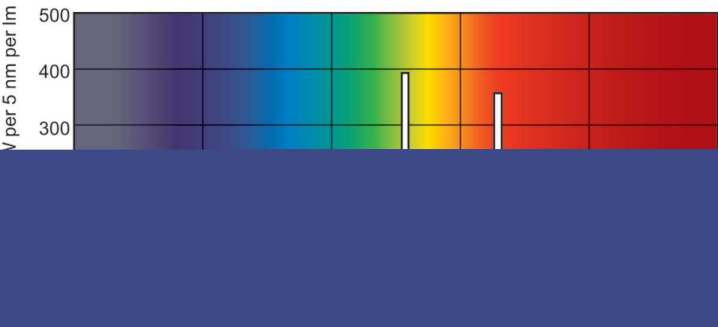
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500558916

Dimensional drawing



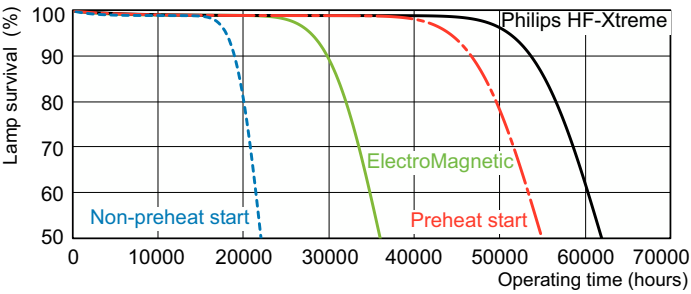
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Xtra	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm
58W/840 SLV/25					

Photometric data

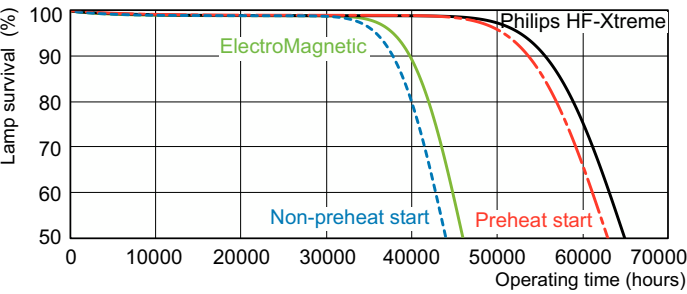


Spectral Power Distribution Colour - MASTER TL-D Xtra 58W/840 SLV/25

Lifetime



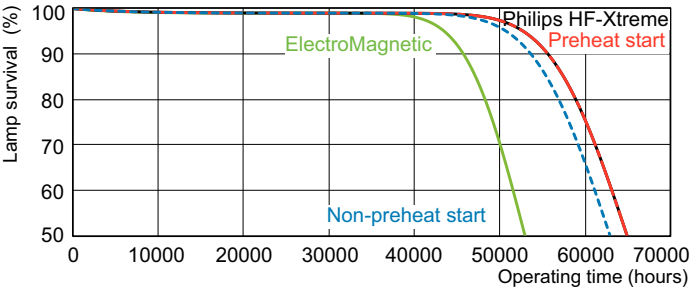
Life Expectancy Diagram - MASTER TL-D Xtra 58W/840 SLV/25



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Lifetime



Life Expectancy Diagram - MASTER TL-D Xtra 58W/840 SLV/25

Lumen Maintenance Diagram - MASTER TL-D Xtra 58W/840 SLV/25

