



MASTER TL-D Xtreme



MASTER TL-D Xtreme 58W/830 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

Cap base	G13 [Medium Bi-Pin Fluorescent]				
cap base	· · · · · · · · · · · · · · · · · · ·				
Flux measurement reference	Sphere	Controls and Dimming	Controls and Dimming		
Life to 50% failures (nom.)	47,000 h	Dimmable	Yes		
Light Technical		Mechanical and Housing			
Colour Code	830 [CCT of 3000K]	Bulb shape	T8 [26 mm (T8)]		
Luminous Flux	5,100 lm				
Colour designation	Warm White (WW)	Approval and Application			
Chromaticity Coordinate X (Nom)	0.44	Energy Efficiency Class	G		
Chromaticity Coordinate Y (Nom)	0.403	Mercury (Hg) content (max.)	3 mg		
Correlated Colour Temperature	3000 K	Mercury (Hg) content (nom.)	3.0 mg		
Luminous efficacy (rated) (nom.)	88 lm/W	Energy consumption kWh/1,000 hours	59 kWh		
Colour rendering index (CRI)	82	EPREL registration number	423632		
Operating and Electrical		Product Data			
Power Consumption	58.9 W	Order product name	MASTER TL-D Xtreme 58W/830		
		Full product name	MASTER TL-D Xtreme 58W/830		

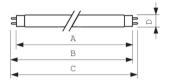
MASTER TL-D Xtreme

Full EOC	871150055882440		
Order code	55882440		
Material no. (12 NC)	927983383014		
Local order code	58830XTREME		
SAP numerator - quantity per pack	1		

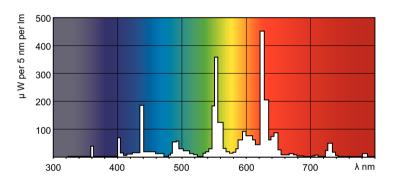
EAN/UPC - Product/Case	8711500558824		
Numerator – packs per outer box	25		
EAN/UPC - Case	8711500558855		

Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Xtreme	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm
58W/830 SLV					

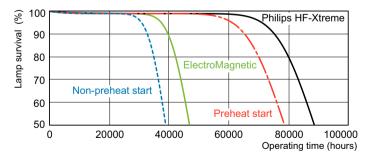


Photometric data

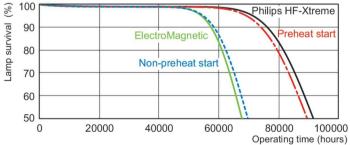


Spectral Power Distribution Colour - MASTER TL-D Xtreme 58W/830 SLV

Lifetime



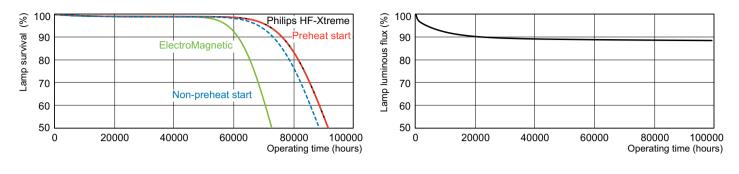
Life Expectancy Diagram - MASTER TL-D Xtreme 58W/830 SLV



Life Expectancy Diagram - MASTER TL-D Xtreme 58W/830 SLV

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Lifetime



Life Expectancy Diagram - MASTER TL-D Xtreme 58W/830 SLV





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