

Lighting

PHILIPS

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

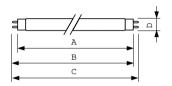
General Information				
Cap-Base	G13 [Medium Bi-Pin Fluorescent] 36,000 hour(s)			
Life to 50% Failures (Nom)				
Light Technical				
Color Code	840 [CCT of 4000K]			
Luminous Flux	5,200 lm			
Color Designation	Cool White (CW) 4000 K 91 lm/W >80			
Correlated Color Temperature (Nom)				
Luminous Efficacy (rated) (Nom)				
Color rendering index (CRI)				
Operating and Electrical				
Power Consumption	58.5 W			
Lamp Current (Nom)	0.665 A			

Controls and Dimming							
Dimmable	Yes						
Mechanical and Housing							
Bulb Shape	T8 [26 mm (T8)]						
Approval and Application							
Mercury (Hg) Content (Nom)	3.0 mg						
Energy Consumption kWh/1000 h	68 kWh						
Product Data							
Order product name	MASTER TL-D Xtra 58W/840 SLV/25						
Full product name	MASTER TL-D Xtra 58W/840 1SL/25						
Full product code	871150055890940						
Order code	55890940						
Material Nr. (12NC)	927983484014						
Numerator - Quantity Per Pack	1						
EAN/UPC - Product/Case	8711500558909						

MASTER TL-D Xtra

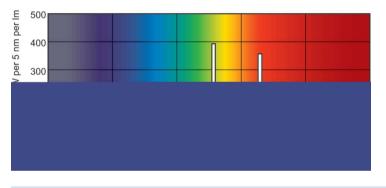
Numerator - Packs per outer box	25		
EAN/UPC - Case	8711500558916		

Dimensional drawing



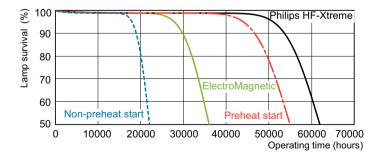
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Xtra	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm
58W/840 SLV/25					

Photometric data

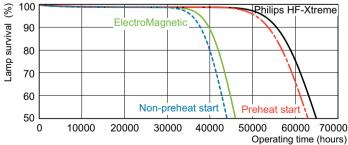


Spectral Power Distribution Colour - MASTER TL-D Xtra 58W/840 SLV/25

Lifetime



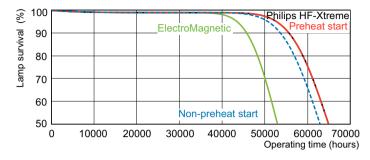




Life Expectancy Diagram - MASTER TL-D Xtra 58W/840 SLV/25

MASTER TL-D Xtra

Lifetime



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

(%) × 100

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



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