



MASTER TL-D Xtra

MASTER TL-D Xtra 18W/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

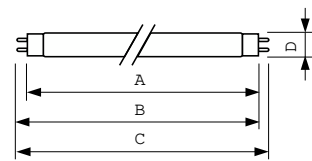
General Information	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Life to 50% Failures (Nom)	36,000 hour(s)
Light Technical	
Color Code	830 [CCT of 3000K]
Luminous Flux	1,350 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	76 lm/W
Color rendering index (CRI)	>80
Operating and Electrical	
Power Consumption	17.7 W
Lamp Current (Nom)	0.370 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	22 kWh
Product Data	
Order product name	MASTER TL-D Xtra 18W/830 SLV/25
Full product name	MASTER TL-D Xtra 18W/830 1SL/25
Full product code	871150054498840
Order code	54498840
Material Nr. (12NC)	927980483014
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500544988

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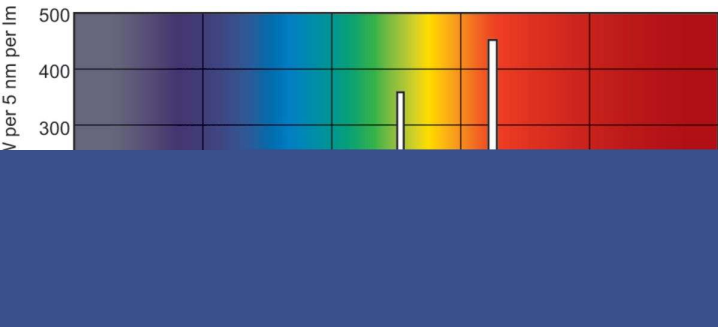
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500544995

Dimensional drawing



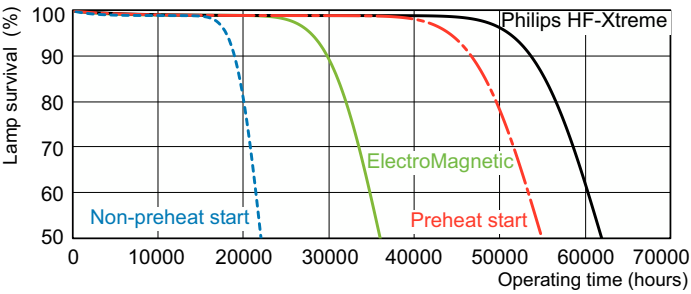
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Xtra 18W/830 SLV/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604.0 mm

Photometric data

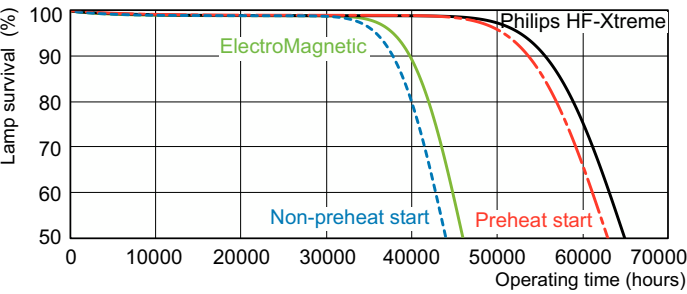


Spectral Power Distribution Colour - MASTER TL-D Xtra 18W/830 SLV/25

Lifetime



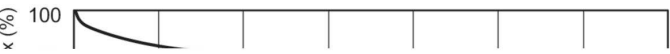
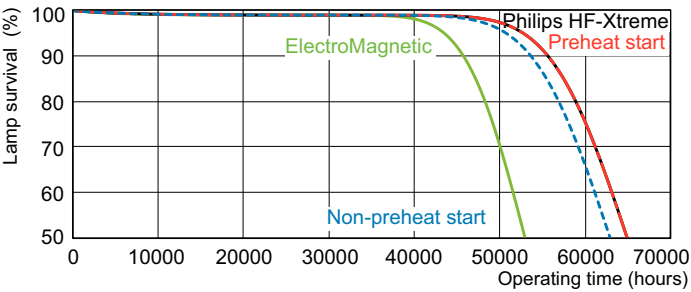
Life Expectancy Diagram - MASTER TL-D Xtra 18W/830 SLV/25



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Lifetime



Life Expectancy Diagram - MASTER TL-D Xtra 18W/830 SLV/25

Lumen Maintenance Diagram - MASTER TL-D Xtra 18W/830 SLV/25

