



MASTER TL-D Xtra

MASTER TL-D Xtra 36W/840 SLV/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%
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- 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.
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- 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.
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Product data

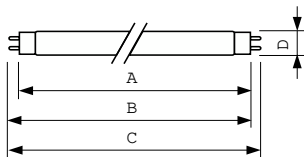
General Information		Operating and Electrical	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Power Consumption	37.0 W
Life to 50% Failures (Nom)	36,000 hour(s)	Lamp Current (Nom)	0.435 A
Light Technical		Controls and Dimming	
Color Code	840 [CCT of 4000K]	Dimmable	Yes
Luminous Flux	3,350 lm	Mechanical and Housing	
Color Designation	Cool White (CW)	Bulb Shape	T8 [26 mm (T8)]
Correlated Color Temperature (Nom)	4000 K	Approval and Application	
Luminous Efficacy (rated) (Nom)	93 lm/W	Mercury (Hg) Content (Nom)	3.0 mg
Color rendering index (CRI)	>80		

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Energy Consumption kWh/1000 h	43 kWh
Product Data	
Order product name	MASTER TL-D Xtra 36W/840 SLV/25
Full product name	MASTER TL-D Xtra 36W/840 SLV/25
Full product code	871150055876340
Order code	927982484014
Material Nr. (12NC)	927982484014

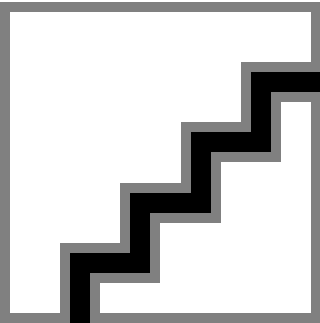
Local order code	9279-824-84014
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500558763
Numerator - Packs per outer box	25
EAN/UPC - Case	8711500558794

Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Xtra 36W/840 SLV/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm

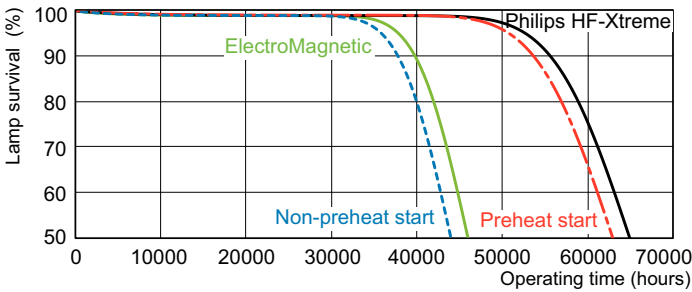
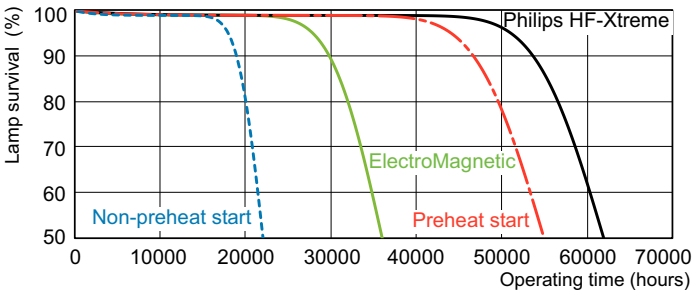
Photometric data



Spectral Power Distribution Colour - MASTER TL-D Xtra 36W/840 SLV/25

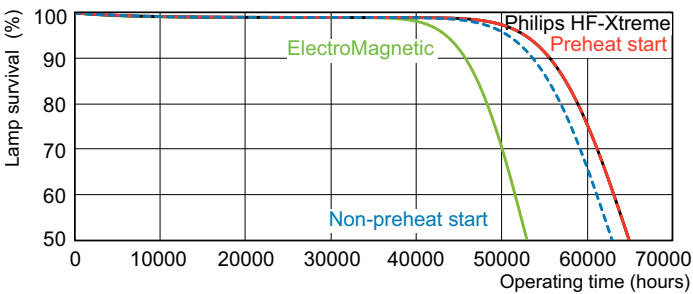
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Lifetime



Life Expectancy Diagram - MASTER TL-D Xtra 36W/840 SLV/25

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Life Expectancy Diagram - MASTER TL-D Xtra 36W/840 SLV/25

Lumen Maintenance Diagram - MASTER TL-D Xtra 36W/840 SLV/25

