PHILIPS

Lighting

MASTER TL-D 90 De Luxe

MASTER TL-D 90 De Luxe 18W/952 SLV/10

This TL-D lamp makes colors appear rich, deep and enhanced in a natural way. Thus very suitable for applications where a high color recognition is needed: first aid and treatment rooms in hospitals, printing rooms, jewelry, dentists, hairdressing, museums and shops

Warnings and Safety

• 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		Lamp Current (Nom)	0.360 A
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		
Flux measurement reference	Sphere	Controls and Dimming	
		Dimmable	Yes
Light Technical			
Color Code	952	Mechanical and Housing	
Luminous Flux	1,150 lumen	Bulb Shape	T8 [26 mm (T8)]
Color Designation	Daylight		
Chromaticity Coordinate X (Nom)	0.34	Approval and Application	
Chromaticity Coordinate Y (Nom)	0.351	Mercury (Hg) Content (Nom)	1.7 mg
Correlated Color Temperature (Nom)	5200 K	Energy Consumption kWh/1000 h	19 kWh
Luminous Efficacy (rated) (Nom)	62.5 lm/W	EPREL Registration Number	423,520
Color rendering index (CRI)	92		
		Product Data	
Operating and Electrical		Full product code	871150088843325
Power Consumption	18.4 W	Order product name	MASTER TL-D 90 De Luxe 18W/952 SLV

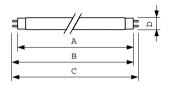
MASTER TL-D 90 De Luxe

Order code	928043595081	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	10	
Material number (12NC)	928043595081	

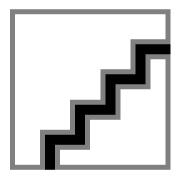
	MASTER TL-D 90 De Luxe 18W/952 SLV/10		
EAN/UPC - Case 871150088	8440		

Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D 90 De Luxe	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
18W/952 SLV/10					

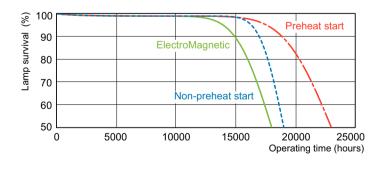


Photometric data

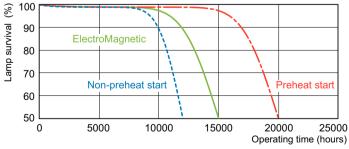


Spectral Power Distribution Colour - MASTER TL-D 90 De Luxe 18W/952 SLV/10

Lifetime



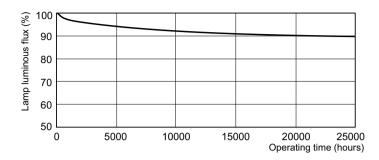
Life Expectancy Diagram - MASTER TL-D 90 De Luxe 18W/952 SLV/10



Life Expectancy Diagram - MASTER TL-D 90 De Luxe 18W/952 SLV/10

MASTER TL-D 90 De Luxe

Lifetime



Lumen Maintenance Diagram - MASTER TL-D 90 De Luxe 18W/952 SLV/10



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www.lighting.philips.com 2023, May 15 - data subject to change