PHILIPS

Lighting

MASTER TL-D 90 De Luxe

MASTER TL-D 90 De Luxe 36W/965 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)	0.440 A	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]			
Flux measurement reference	Sphere	Controls and Dimming		
		Dimmable	Yes	
Light Technical				
Color Code	965 [CCT of 6500K]	Mechanical and Housing		
Luminous Flux	2,850 lumen	Bulb Shape	T8 [26 mm (T8)]	
Color Designation	Cool Daylight			
Chromaticity Coordinate X (Nom)	0.313	Approval and Application		
Chromaticity Coordinate Y (Nom)	0.337	Mercury (Hg) Content (Nom)	1.7 mg	
Correlated Color Temperature (Nom)	6500 K	Energy Consumption kWh/1000 h	37 kWh	
Luminous Efficacy (rated) (Nom)	77.4 lm/W	EPREL Registration Number	423,526	
Color rendering index (CRI)	93			
		Product Data		
Operating and Electrical		Full product code	871150088862425	
Power Consumption	36.8 W	Order product name	MASTER TL-D 90 De Luxe 36W/965 SLV/10	

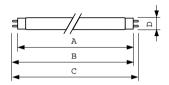
MASTER TL-D 90 De Luxe

Order code	928044596581		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	10		
Material number (12NC)	928044596581		

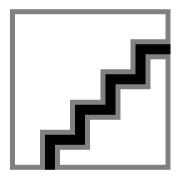
Full product name	MASTER TL-D 90 De Luxe 36W/965 SLV/10		
EAN/UPC - Case	8711500888631		

Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D 90 De Luxe	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
36W/965 SLV/10					

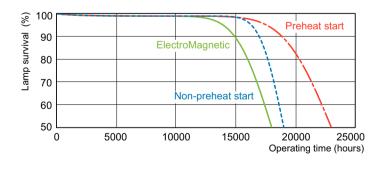


Photometric data

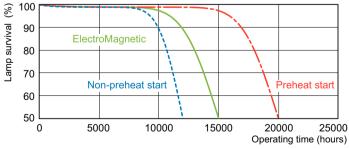


Spectral Power Distribution Colour - MASTER TL-D 90 De Luxe 36W/965 SLV/10

Lifetime



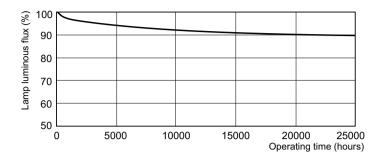
Life Expectancy Diagram - MASTER TL-D 90 De Luxe 36W/965 SLV/10



Life Expectancy Diagram - MASTER TL-D 90 De Luxe 36W/965 SLV/10

MASTER TL-D 90 De Luxe

Lifetime



Lumen Maintenance Diagram - MASTER TL-D 90 De Luxe 36W/965 SLV/10



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