



MASTER TL5 High Output

MASTER TL5 HO 24W/830 SLV/40

Low-pressure mercury discharge lamps with a tubular 16 mm envelope

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.
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Product data

General Information			
Cap-Base	G5 [G5]		
Features	na [Not Applicable]		
Flux measurement reference	Sphere		
Light Technical			
Color Code	830 [CCT of 3000K]		
Luminous Flux	1,700 lm		
Color Designation	Warm White (WW)		
Chromaticity Coordinate X (Nom)	0.44		
Chromaticity Coordinate Y (Nom)	0.403		
Correlated Color Temperature (Nom)	3000 K		
Luminous Efficacy (rated) (Nom)	76 lm/W		
Color rendering index (CRI)	82		

Operating and Electrical	
Power Consumption	22.7 W
Lamp Current (Nom)	0.295 A
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T5 [16 mm (T5)]
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Nom)	1.2 mg
Energy Consumption kWh/1000 h	23 kWh
EPREL Registration Number	423553
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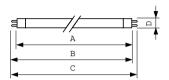
Datasheet, 2023, April 16 data subject to change

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Product Data	
Order product name	MASTER TL5 HO 24W/830 SLV/40
Full product name	MASTER TL5 HO 24W/830 SLV/40
Full product code	871150063958555
Order code	927928083055
Material Nr. (12NC)	927928083055

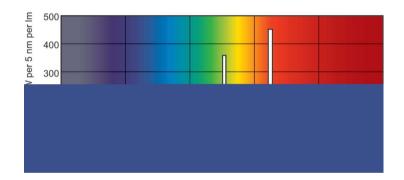
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500639585
Numerator - Packs per outer box	40
EAN/UPC - Case	8711500867759

Dimensional drawing



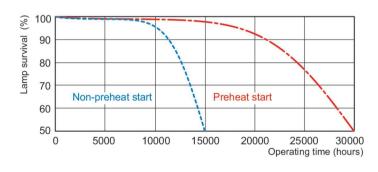
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HO 24W/830	17 mm	549.0 mm	556.1 mm	553.7 mm	563.2 mm
SLV/40					

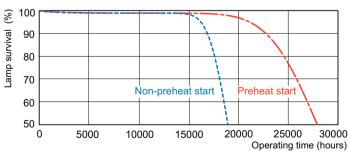
Photometric data



Spectral Power Distribution Colour - MASTER TL5 HO 24W/830 SLV/40

Lifetime



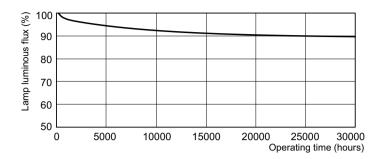


Life Expectancy Diagram - MASTER TL5 HO 24W/830 SLV/40

Life Expectancy Diagram - MASTER TL5 HO 24W/830 SLV/40

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Lifetime



Lumen Maintenance Diagram - MASTER TL5 HO 24W/830 SLV/40



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