



MASTER TL5 High Output

MASTER TL5 HO 24W/840 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		
Features	na [Not Applicable]		
Flux measurement reference	Sphere		
Light Technical			
Color Code	840 [CCT of 4000K]		
Luminous Flux	1,700 lm		
Color Designation	Cool White (CW)		
Chromaticity Coordinate X (Nom)	0.38		
Chromaticity Coordinate Y (Nom)	0.38		
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	76 lm/W		
Color rendering index (CRI)	82		
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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
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) Content (Nom)	1.2 mg
Energy Consumption kWh/1000 h	23 kWh
EPREL Registration Number	423555

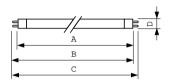
Datasheet, 2023, April 14 data subject to change

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Product Data				
Order product name	MASTER TL5 HO 24W/840 SLV/40			
Full product name	MASTER TL5 HO 24W/840 SLV/40			
Full product code	871150063960855			
Order code	927928084055			
Material Nr. (12NC)	927928084055			
Local order code	9279-280-84039			

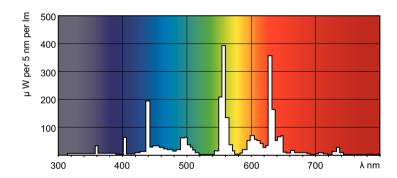
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500639608
Numerator - Packs per outer box	40
EAN/UPC - Case	8711500867841

Dimensional drawing



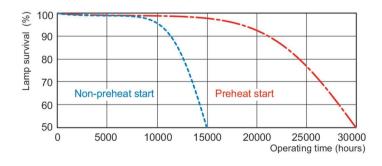
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HO 24W/840	17 mm	549.0 mm	556.1 mm	553.7 mm	563.2 mm
SLV/40					

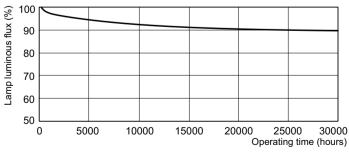
Photometric data



Spectral Power Distribution Colour - MASTER TL5 HO 24W/840 SLV/40

Lifetime





Life Expectancy Diagram - MASTER TL5 HO 24W/840 SLV/40

Lumen Maintenance Diagram - MASTER TL5 HO 24W/840 SLV/40

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Lifetime

Life Expectancy Diagram - MASTER TL5 HO 24W/840 SLV/40

