



MASTER TL5 High Output

MASTER TL5 HO 39W/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.

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	3,100 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)	82 lm/W			
Color rendering index (CRI)	82			
Operating and Electrical				
Power Consumption	38.0 W			
Lamp Current (Nom)	0.325 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	38 kWh			
EPREL Registration Number	423559			
Product Data				
Order product name	MASTER TL5 HO 39W/840 SLV/40			
Full product name	MASTER TL5 HO 39W/840 SLV/40			
Full product code	871150063964655			
Local code description	TL539W840HO			
Order code	927928584055			
Material Nr. (12NC)	927928584055			

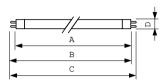
Datasheet, 2023, April 16 data subject to change

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Local order code	TL539W840HO	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8711500639646	
Numerator - Packs per outer box	40	

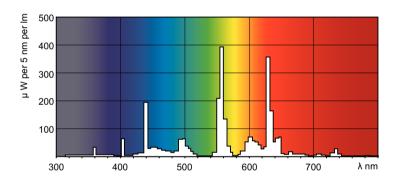
EAN/UPC - Case	8711500868398
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Dimensional drawing



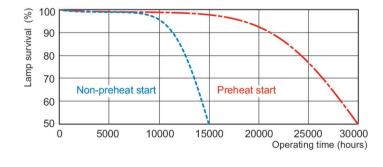
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HO 39W/840	17 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm
SLV/40					

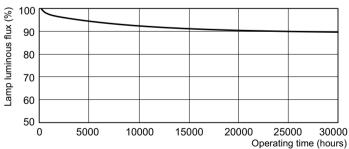
Photometric data



Spectral Power Distribution Colour - MASTER TL5 HO 39W/840 SLV/40

Lifetime





Life Expectancy Diagram - MASTER TL5 HO 39W/840 SLV/40

Lumen Maintenance Diagram - MASTER TL5 HO 39W/840 SLV/40

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Lifetime

Life Expectancy Diagram - MASTER TL5 HO 39W/840 SLV/40



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