

Lighting

PHILIPS

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

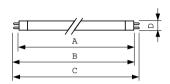
General Information		Controls and D
Cap-Base	G5 [G5]	Dimmable
Features	na [Not Applicable]	
Flux measurement reference	Sphere	Mechanical and
		Bulb Shape
Light Technical		
Color Code	840 [CCT of 4000K]	Approval and A
Luminous Flux	3,100 lm	Energy Efficiency
Color Designation	Cool White (CW)	Mercury (Hg) Con
Chromaticity Coordinate X (Nom)	0.38	Energy Consump
Chromaticity Coordinate Y (Nom)	0.38	EPREL Registrati
Correlated Color Temperature (Nom)	4000 K	
Luminous Efficacy (rated) (Nom)	82 lm/W	Product Data
Color rendering index (CRI)	82	Order product na
		Full product name
Operating and Electrical		Full product code
Power Consumption	38.0 W	Order code
Lamp Current (Nom)	0.325 A	Material Nr. (12N
		Numerator - Qua

T5 [16 mm (T5)]	
G	
1.2 mg	
38 kWh	
423559	
MASTER TL5 HO 39W/840 SLV/40	
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871150063964655	
927928584055	
927928584055	

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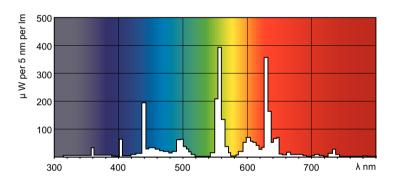
EAN/UPC - Product/Case	8711500639646		
Numerator - Packs per outer box	40		
EAN/UPC - Case	8711500868398		

Dimensional drawing



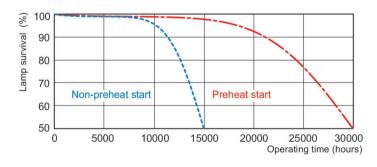
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HO 39W/840	17 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm
SLV/40					

Photometric data

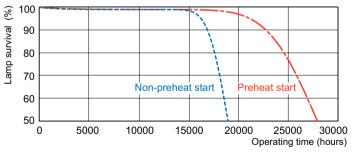


Spectral Power Distribution Colour - MASTER TL5 HO 39W/840 SLV/40

Lifetime



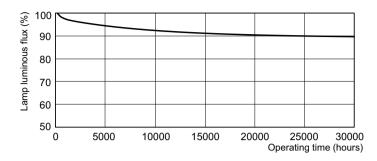




Life Expectancy Diagram - MASTER TL5 HO 39W/840 SLV/40

MASTER TL5 High Output

Lifetime



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



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