MASTER TL5 High Output

MASTER TL5 HO 39W/840 1SL/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 Cool White (CW) 0.38 0.38 4000 K 82 lm/W			
Color Designation				
Chromaticity Coordinate X (Nom)				
Chromaticity Coordinate Y (Nom)				
Correlated Color Temperature (Nom)				
Luminous Efficacy (rated) (Nom)				
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	Т5				
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 1SL/40				
Full product code	871150063964655				
Order code	63964655				
Material Nr. (12NC)	927928584055				
Numerator - Quantity Per Pack	1				





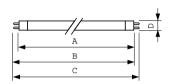
PHILIPS

Lighting

MASTER TL5 High Output

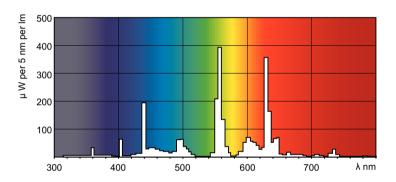
EAN/UPC - Product/Case	8711500639646		
Numerator - Packs per outer box	40		
EAN/UPC - Case	8711500868398		

Dimensional drawing



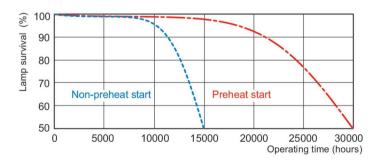
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HO 39W/840	17 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm
SLV/40					

Photometric data

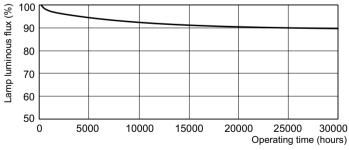


Spectral Power Distribution Colour - MASTER TL5 HO 39W/840 SLV/40

Lifetime



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



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

MASTER TL5 High Output

Lifetime

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



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2023, April 16 - data subject to change