



MASTER TL5 High Output

MASTER TL5 HO 39W/840 UNP/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

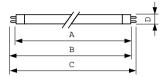
General Information			
	GE (GE)		
Cap base	G5 [G5]		
Features	na [Not Applicable]		
Light Technical			
Colour Code	840 [CCT of 4000K]		
Luminous Flux	3,500 lm		
Colour designation	Cool White (CW)		
Correlated Colour Temperature	4000 K		
Luminous efficacy (rated) (nom.)	82 lm/W		
Colour rendering index (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 [16 mm (T5)]		
Approval and Application			
Mercury (Hg) content (nom.)	1.2 mg		
Energy consumption kWh/1,000 hours	42 kWh		
Product Data			
Order product name	MASTER TL5 HO 39W/840 UNP/40		
Full product name	MASTER TL5 HO 39W/840 UNP/40		
Full EOC	871150063722255		
Order code	63722255		
Material no. (12 NC)	927928584018		
SAP numerator – quantity per pack	1		
EAN/UPC — Product/Case	8711500637222		
Numerator – packs per outer box	40		
EAN/UPC - Case	8711500637239		

Datasheet, 2023, April 29 data subject to change

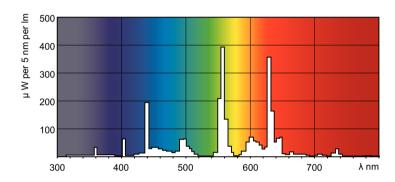
MASTER TL5 High Output

Dimensional drawing



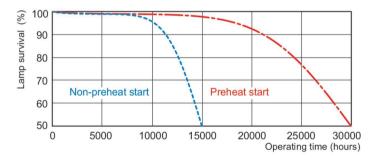
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HO 39W/840	17 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm
UNP/40					

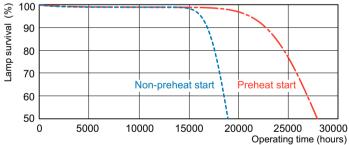
Photometric data



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

Lifetime



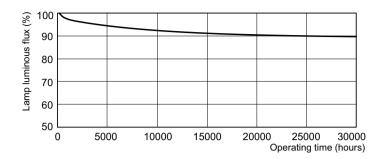


Life Expectancy Diagram - MASTER TL5 HO 39W/840 UNP/40

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

MASTER TL5 High Output

Lifetime



Lumen Maintenance Diagram - MASTER TL5 HO 39W/840 UNP/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.