



MASTER TL5 High Output



MASTER TL5 HO 39W/830 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

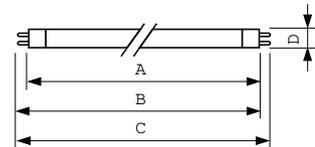
General Information		Controls and Dimming	
Cap base	G5 [G5]	Dimmable	Yes
Features	na [Not Applicable]		
Flux measurement reference	Sphere		
Light Technical		Mechanical and Housing	
Colour Code	830 [CCT of 3000K]	Bulb shape	T5 [16 mm (T5)]
Luminous Flux	3,100 lm		
Colour designation	Warm White (WW)		
Chromaticity Coordinate X (Nom)	0.44		
Chromaticity Coordinate Y (Nom)	0.403		
Correlated Colour Temperature	3000 K		
Luminous efficacy (rated) (nom.)	82 lm/W		
Colour rendering index (CRI)	82		
Operating and Electrical		Approval and Application	
Power Consumption	38.0 W	Energy Efficiency Class	G
Lamp current (nom.)	0.325 A	Mercury (Hg) content (nom.)	1.2 mg
		Energy consumption kWh/1,000 hours	38 kWh
		EPREL registration number	423557
Product Data			
Order product name	MASTER TL5 HO 39W/830 SLV/40		
Full product name	MASTER TL5 HO 39W/830 1SL/40		
Full EOC	871150063962255		
Order code	63962255		
Material no. (12 NC)	927928583055		
Local order code	39830		

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SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8711500639622
Numerator – packs per outer box	40

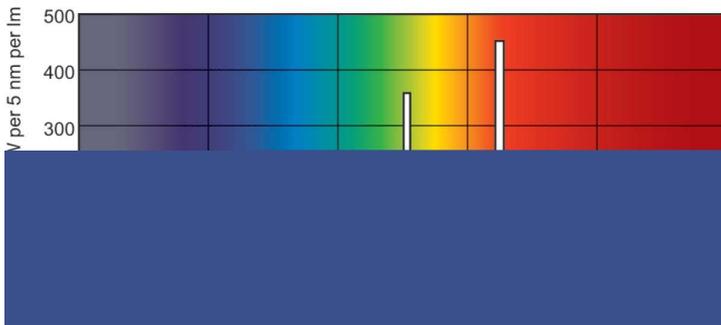
EAN/UPC - Case	8711500260031
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Dimensional drawing



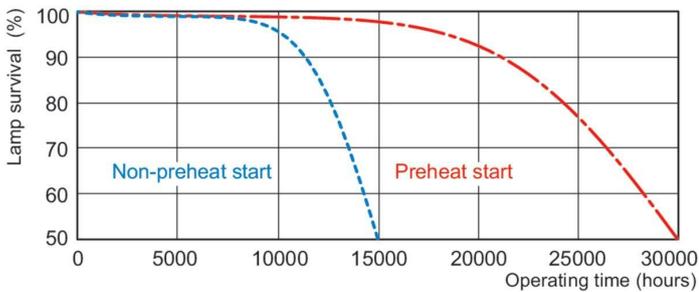
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HO 39W/830	17 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm
SLV/40					

Photometric data

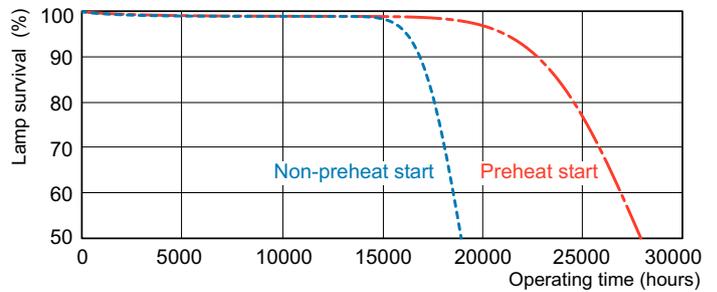


Spectral Power Distribution Colour - MASTER TL5 HO 39W/830 SLV/40

Lifetime



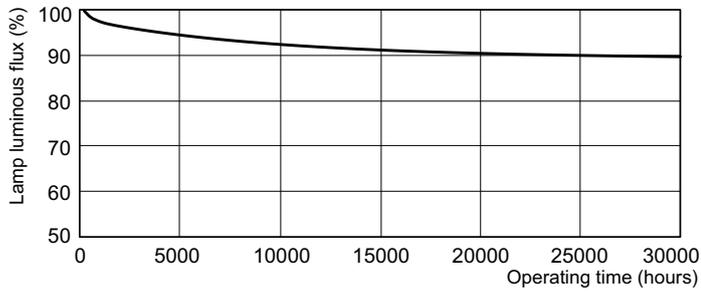
Life Expectancy Diagram - MASTER TL5 HO 39W/830 SLV/40



Life Expectancy Diagram - MASTER TL5 HO 39W/830 SLV/40

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Lifetime



Lumen Maintenance Diagram - MASTER TL5 HO 39W/830 SLV/40

