



MASTER TL5 High Output



MASTER TL5 HO 24W/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	
Cap base	G5 [G5]
Features	na [Not Applicable]
Flux measurement reference	Sphere
Light Technical	
Colour Code	840 [CCT of 4000K]
Luminous Flux	1,700 lm
Colour designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	0.38
Chromaticity Coordinate Y (Nom)	0.38
Correlated Colour Temperature	4000 K
Luminous efficacy (rated) (nom.)	76 lm/W
Colour rendering index (CRI)	82
Operating and Electrical	
Power Consumption	22.7 W
Lamp current (nom.)	0.295 A

Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb shape	T5 [16 mm (T5)]
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) content (nom.)	1.2 mg
Energy consumption kWh/1,000 hours	23 kWh
EPREL registration number	423554
Product Data	
Order product name	MASTER TL5 HO 24W/840 UNP/40
Full product name	MASTER TL5 HO 24W/840 UNP/40
Full EOC	871150063704855
Order code	63704855
Material no. (12 NC)	927928084018
SAP numerator – quantity per pack	1

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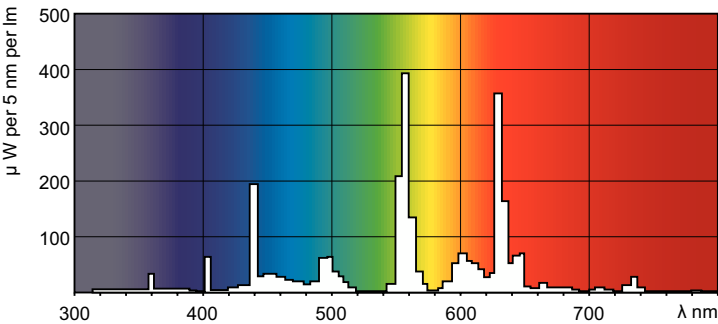
EAN/UPC — Product/Case	8711500637048
Numerator – packs per outer box	40
EAN/UPC - Case	8711500637055

Dimensional drawing



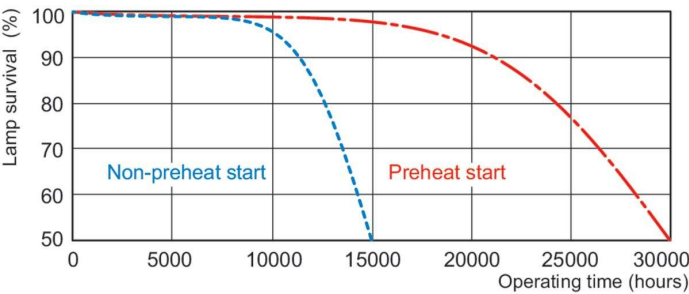
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HO 24W/840 UNP/40	17 mm	549.0 mm	556.1 mm	553.7 mm	563.2 mm

Photometric data

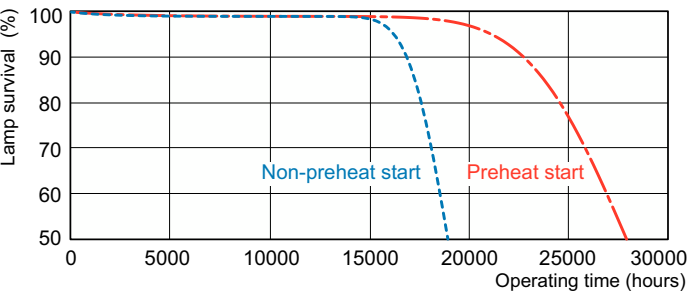


Spectral Power Distribution Colour - MASTER TL5 HO 24W/840 UNP/40

Lifetime



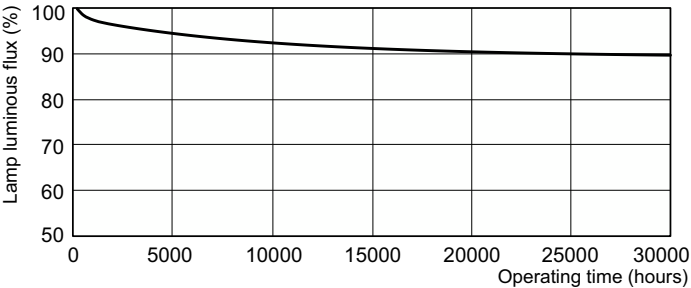
Life Expectancy Diagram - MASTER TL5 HO 24W/840 UNP/40



Life Expectancy Diagram - MASTER TL5 HO 24W/840 UNP/40

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Lifetime



Lumen Maintenance Diagram - MASTER TL5 HO 24W/840 UNP/40

