



# MASTER TL5 High Efficiency



## MASTER TL5 HE 14W/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	1,200 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.)	86 lm/W
Colour rendering index (CRI)	80
Operating and Electrical	
Power Consumption	14.0 W
Lamp current (nom.)	0.165 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	14 kWh
EPREL registration number	423445
Product Data	
Order product name	MASTER TL5 HE 14W/840 UNP/40
Full product name	MASTER TL5 HE 14W/840 UNP/40
Full EOC	871150061066955
Order code	61066955
Material no. (12 NC)	927926084018
SAP numerator – quantity per pack	1

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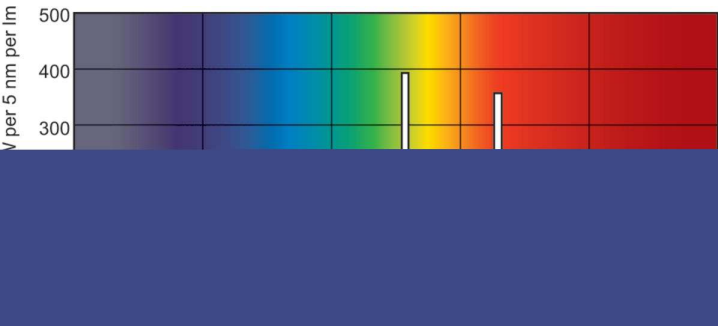
EAN/UPC — Product/Case	8711500610669
Numerator – packs per outer box	40
EAN/UPC - Case	8711500634320

Dimensional drawing



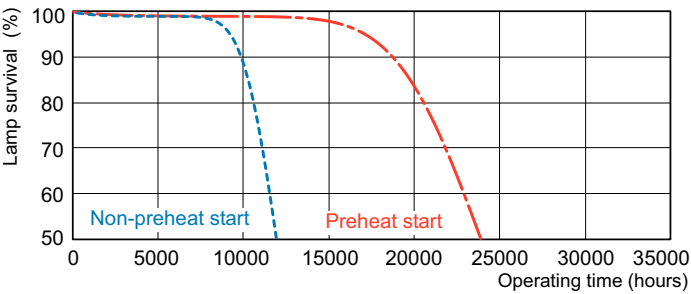
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HE 14W/840 UNP/40	17 mm	549.0 mm	556.1 mm	553.7 mm	563.2 mm

Photometric data

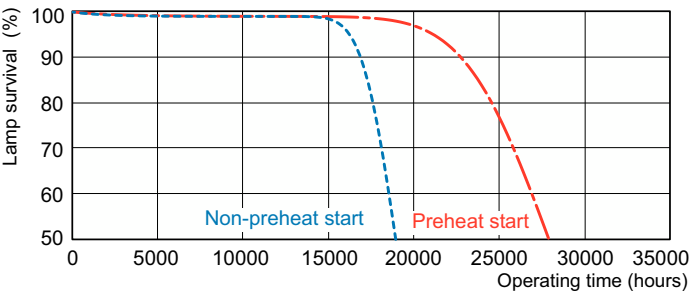


Spectral Power Distribution Colour - MASTER TL5 HE 14W/840 UNP/40

Lifetime



Life Expectancy Diagram - MASTER TL5 HE 14W/840 UNP/40



Life Expectancy Diagram - MASTER TL5 HE 14W/840 UNP/40

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Lifetime



Lumen Maintenance Diagram - MASTER TL5 HE 14W/840 UNP/40

