



# MASTER TL5 High Efficiency



## MASTER TL5 HE 14W/830 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

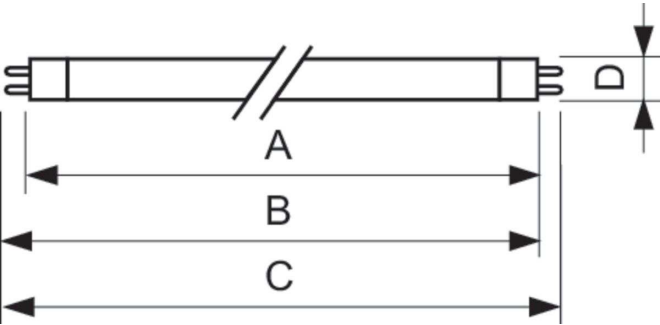
General Information	
Cap base	G5 [G5]
Features	na [Not Applicable]
Flux measurement reference	Sphere
Light Technical	
Colour Code	830 [CCT of 3000K]
Luminous Flux	1,200 lm
Colour designation	Warm White (WW)
Chromaticity Coordinate X (Nom)	0.44
Chromaticity Coordinate Y (Nom)	0.403
Correlated Colour Temperature	3000 K
Luminous efficacy (rated) (nom.)	86 lm/W
Colour rendering index (CRI)	82
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	423441
Product Data	
Order product name	MASTER TL5 HE 14W/830 UNP/40
Full product name	MASTER TL5 HE 14W/830 UNP/40
Full EOC	871150061063855
Order code	61063855
Material no. (12 NC)	927926083018
SAP numerator – quantity per pack	1

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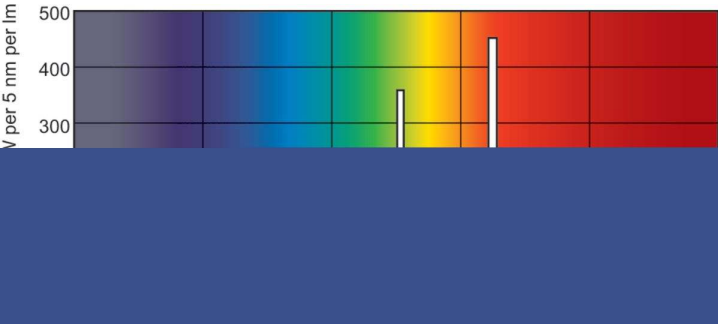
EAN/UPC — Product/Case	8711500610638
Numerator – packs per outer box	40
EAN/UPC - Case	8711500634283

Dimensional drawing



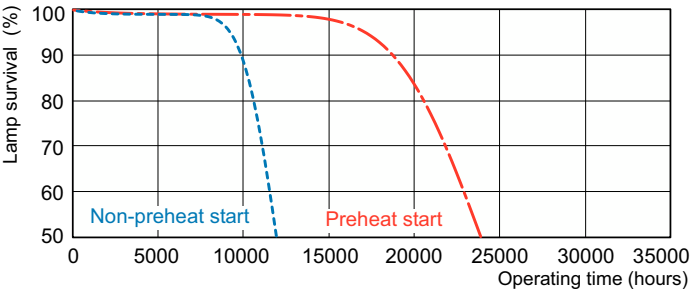
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HE 14W/830 UNP/40	17 mm	549.0 mm	556.1 mm	553.7 mm	563.2 mm

Photometric data

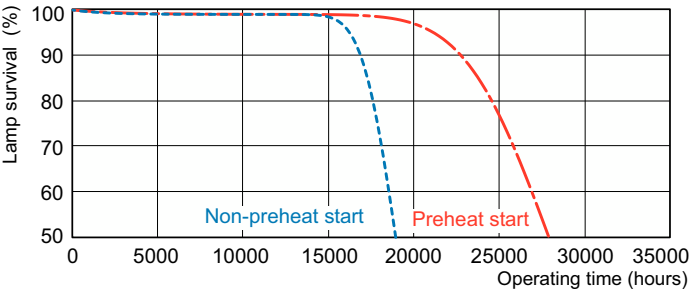


Spectral Power Distribution Colour - MASTER TL5 HE 14W/830 UNP/40

Lifetime



Life Expectancy Diagram - MASTER TL5 HE 14W/830 UNP/40



Life Expectancy Diagram - MASTER TL5 HE 14W/830 UNP/40

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Lumen Maintenance Diagram - MASTER TL5 HE 14W/830 UNP/40

