



# MASTER TL5 High Efficiency



## MASTER TL5 HE 14W/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	
Cap base	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

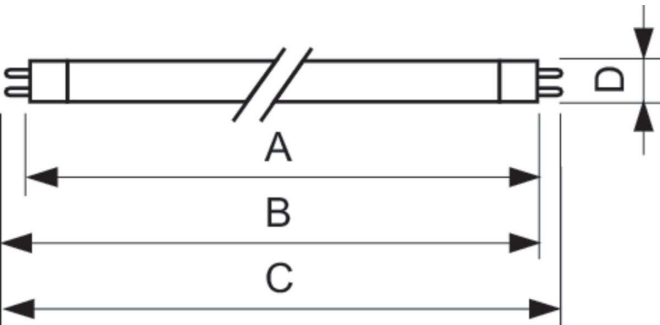
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb shape	T5 [16 mm (T5)]
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) content (nom.)	1.2 mg
Energy consumption kWh/1,000 hours	14 kWh
EPREL registration number	423443
Product Data	
Order product name	MASTER TL5 HE 14W/830 SLV/40
Full product name	MASTER TL5 HE 14W/830 1SL/40
Full EOC	871150063938755
Order code	63938755
Material no. (12 NC)	927926083055
Local order code	14830

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SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8711500639387
Numerator – packs per outer box	40

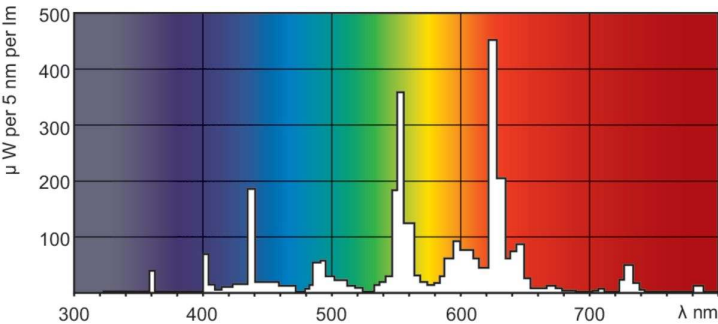
EAN/UPC - Case	8711500867469
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Dimensional drawing



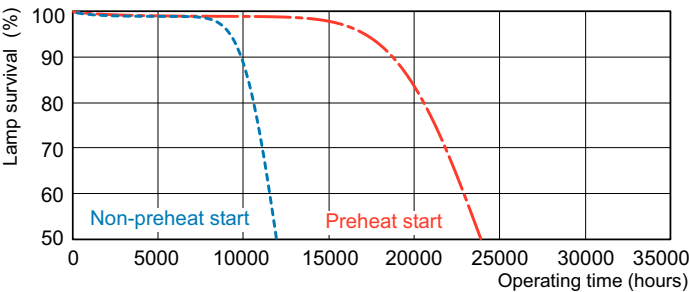
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HE 14W/830 SLV/40	17 mm	549.0 mm	556.1 mm	553.7 mm	563.2 mm

Photometric data

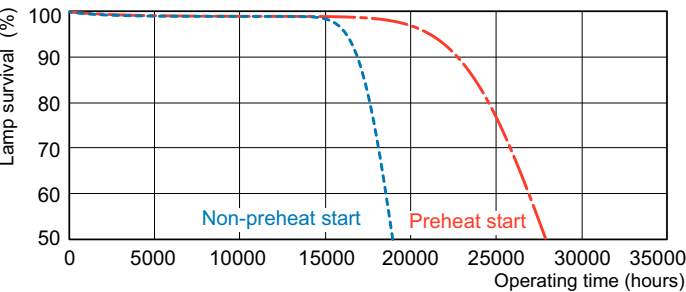


Spectral Power Distribution Colour - MASTER TL5 HE 14W/830 SLV/40

Lifetime



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



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

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Lifetime



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

