



# MASTER TL5 High Efficiency



## MASTER TL5 HE 14W/830 1SL/20

This TL5 lamp (tube diameter 16 mm) has a high luminous efficacy, resulting in low energy consumption. The High Efficiency TL5 lamp offers excellent lumen maintenance and good color rendering. Application areas are offices, industry, public and governmental buildings, schools, hospitals and indoor sports lighting.

### 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

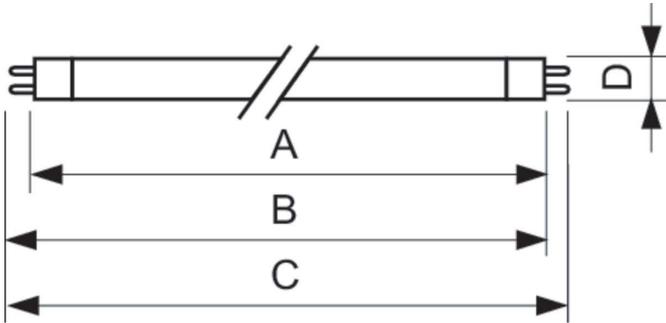
General Information		Controls and Dimming	
Cap-Base	G5	Dimmable	Yes
Features	na [Not Applicable]		
Light Technical		Mechanical and Housing	
Color Code	830 [CCT of 3000K]	Bulb Shape	T5
Luminous Flux	1,350 lm		
Color Designation	Warm White (WW)	Approval and Application	
Correlated Color Temperature (Nom)	3000 K	Energy Efficiency Class	G
Luminous Efficacy (rated) (Nom)	86 lm/W	Mercury (Hg) Content (Nom)	1.2 mg
Color rendering index (CRI)	>80	Energy Consumption kWh/1000 h	15 kWh
		EPREL Registration Number	423443
Operating and Electrical		Product Data	
Power Consumption	14 W	Order product name	MASTER TL5 HE 14W/830 1SL/20
Lamp Current (Nom)	0.165 A	Full product name	MASTER TL5 HE 14W/830 1SL/20
		Full product code	871150063938705

# MASTER TL5 High Efficiency

Order code	927926083061
Material Nr. (12NC)	927926083061
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500639387

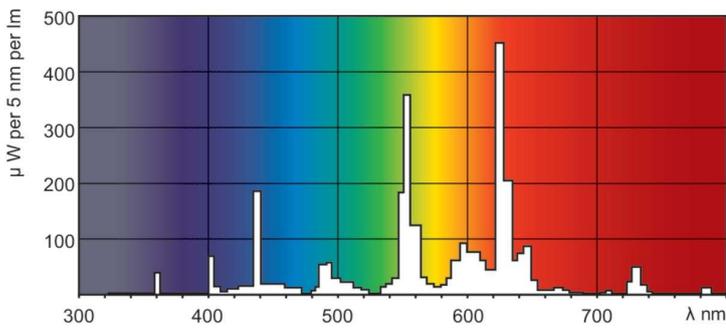
Numerator - Packs per outer box	20
EAN/UPC - Case	8711500264763

## Dimensional drawing



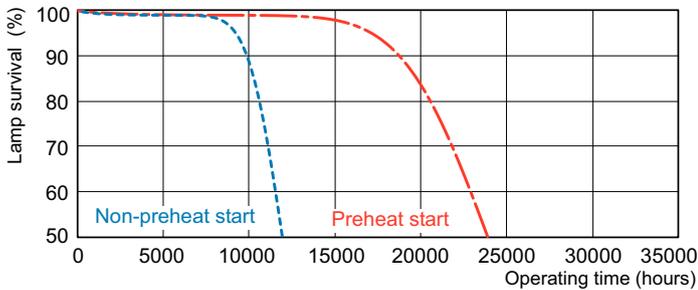
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HE 14W/830 1SL/20	17 mm	549.0 mm	556.1 mm	553.7 mm	563.2 mm

## Photometric data

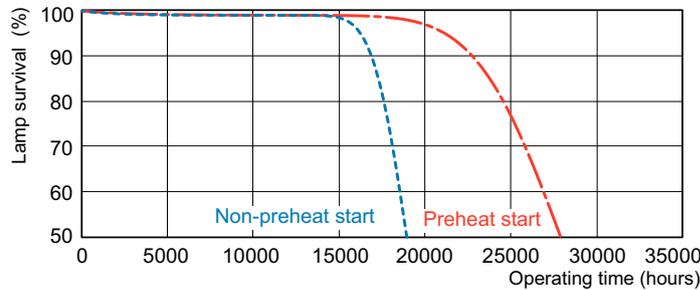


Spectral Power Distribution Colour - MASTER TL5 HE 14W/830 1SL/20

## Lifetime



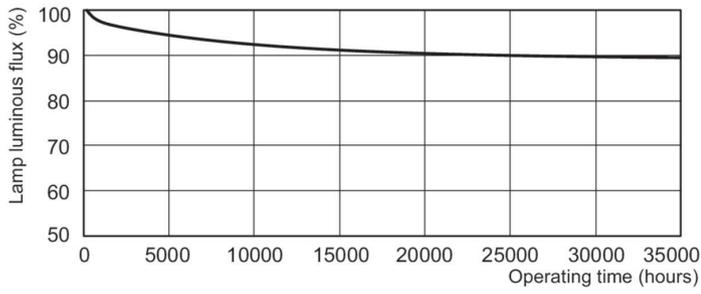
Life Expectancy Diagram - MASTER TL5 HE 14W/830 1SL/20



Life Expectancy Diagram - MASTER TL5 HE 14W/830 1SL/20

# MASTER TL5 High Efficiency

## Lifetime



Lumen Maintenance Diagram - MASTER TL5 HE 14W/830 1SL/20

