



# MASTER TL5 High Efficiency

# **MASTER TL5 HE 21W/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**

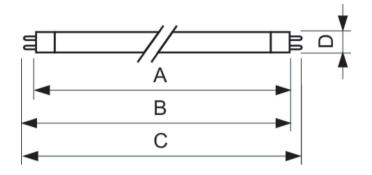
General Information			
Cap-Base	G5 [G5]		
Features	na [Not Applicable]		
Light Technical			
Color Code	830 [CCT of 3000K]		
Luminous Flux	2,100 lm		
Color Designation	Warm White (WW)		
Correlated Color Temperature (Nom)	3000 K		
Luminous Efficacy (rated) (Nom)	90 lm/W		
Color rendering index (CRI)	>80		
Operating and Electrical			
Power Consumption	20.6 W		
Lamp Current (Nom)	0.165 A		
Controls and Dimming			
Dimmable	Yes		

Mechanical and Housing			
Bulb Shape	T5 [16 mm (T5)]		
Approval and Application			
Mercury (Hg) Content (Nom)	1.2 mg		
Energy Consumption kWh/1000 h	23 kWh		
Product Data			
Order product name	MASTER TL5 HE 21W/830 UNP/40		
Full product name	MASTER TL5 HE 21W/830 UNP/40		
Full product code	871150061070655		
Order code	927926283018		
Material Nr. (12NC)	927926283018		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500610706		
Numerator - Packs per outer box	40		
EAN/UPC - Case	8711500634405		

Datasheet, 2023, April 17 data subject to change

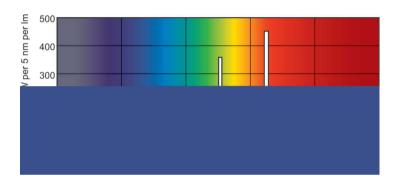
# **MASTER TL5 High Efficiency**

## Dimensional drawing



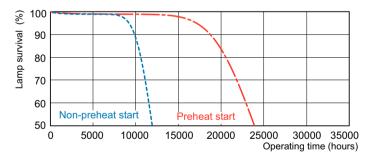
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HE 21W/830	17 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm
UNP/40					

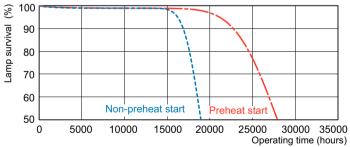
#### Photometric data



Spectral Power Distribution Colour - MASTER TL5 HE 21W/830 UNP/40

## Lifetime



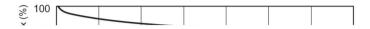


Life Expectancy Diagram - MASTER TL5 HE 21W/830 UNP/40

Life Expectancy Diagram - MASTER TL5 HE 21W/830 UNP/40

# **MASTER TL5 High Efficiency**

## Lifetime



Lumen Maintenance Diagram - MASTER TL5 HE 21W/830 UNP/40



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