



# MASTER TL5 High Efficiency

# **MASTER TL5 HE 21W/865 SLV/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			
Color Code	865 [CCT of 6500K]		
Luminous Flux	1,750 lm		
Color Designation	Cool Daylight		
Chromaticity Coordinate X (Nom)	0.313		
Chromaticity Coordinate Y (Nom)	0.337		
Correlated Color Temperature (Nom)	6500 K		
Luminous Efficacy (rated) (Nom)	84 lm/W		
Color rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	20.8 W		
Lamp Current (Nom)	0.165 A		

Controls and Dimming				
Dimmable	Yes			
Mechanical and Housing				
Bulb Shape	T5			
Approval and Application				
Energy Efficiency Class	G			
Mercury (Hg) Content (Nom)	1.2 mg			
Energy Consumption kWh/1000 h	21 kWh			
EPREL Registration Number	423456			
Product Data				
Order product name	MASTER TL5 HE 21W/865 SLV/40			
Full product name	MASTER TL5 HE 21W/865 SLV/40			
Full product code	871150071011655			
Order code	927926286555			
Material Nr. (12NC)	927926286555			
Local order code	TL521W865HE			

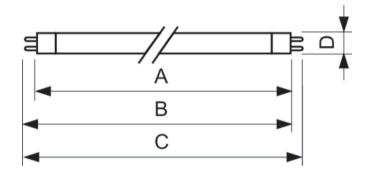
Datasheet, 2023, August 2 data subject to change

# **MASTER TL5 High Efficiency**

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500710116
Numerator - Packs per outer box	40

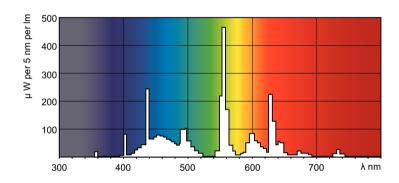
EAN/UPC - Case	8711500867568
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## Dimensional drawing



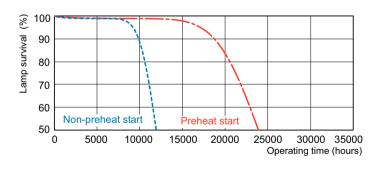
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HE 21W/865	17 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm
SLV/40					

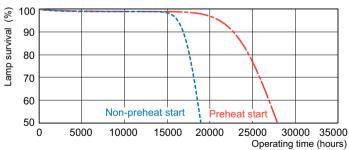
#### Photometric data



Spectral Power Distribution Colour - MASTER TL5 HE 21W/865 SLV/40

## Lifetime



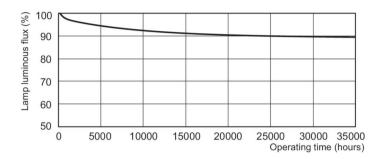


Life Expectancy Diagram - MASTER TL5 HE 21W/865 SLV/40

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# **MASTER TL5 High Efficiency**

## Lifetime



Lumen Maintenance Diagram - MASTER TL5 HE 21W/865 SLV/40

