



MASTER TL5 High Efficiency



MASTER TL5 HE 21W/865 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	865 [CCT of 6500K]
Luminous Flux	1,750 lm
Colour designation	Cool Daylight
Chromaticity Coordinate X (Nom)	0.313
Chromaticity Coordinate Y (Nom)	0.337
Correlated Colour Temperature	6500 K
Luminous efficacy (rated) (nom.)	84 lm/W
Colour 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 [16 mm (T5)]

Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) content (nom.)	1.2 mg
Energy consumption kWh/1,000 hours	21 kWh
EPREL registration number	423456

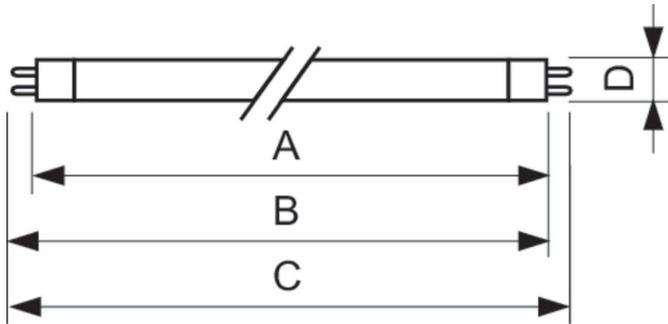
Product Data	
Order product name	MASTER TL5 HE 21W/865 SLV/40
Full product name	MASTER TL5 HE 21W/865 1SL/40
Full EOC	871150071011655
Order code	71011655
Material no. (12 NC)	927926286555
Local order code	21865

MASTER TL5 High Efficiency

SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8711500710116
Numerator – packs per outer box	40

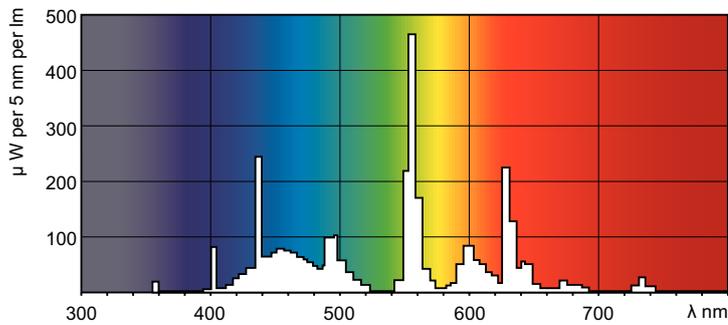
EAN/UPC - Case	8711500867568
----------------	---------------

Dimensional drawing



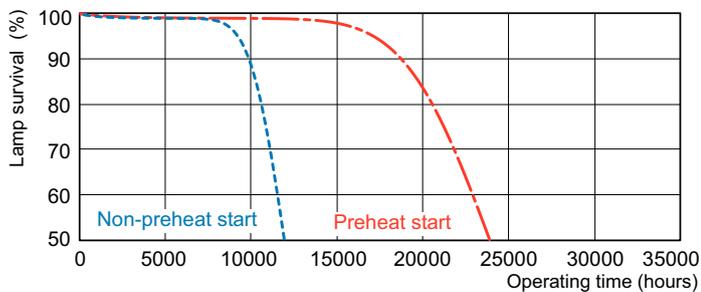
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HE 21W/865 SLV/40	17 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm

Photometric data

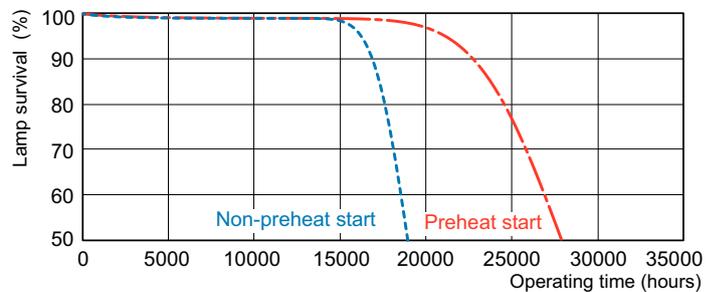


Spectral Power Distribution Colour - MASTER TL5 HE 21W/865 SLV/40

Lifetime



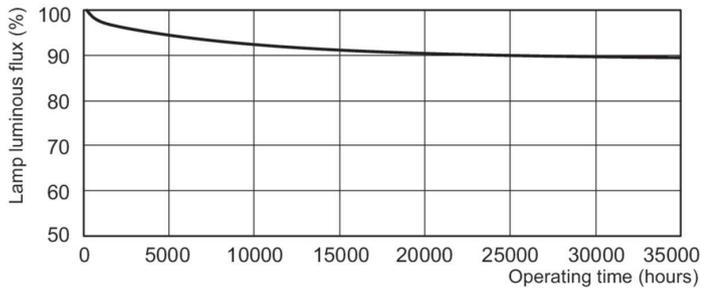
Life Expectancy Diagram - MASTER TL5 HE 21W/865 SLV/40



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

MASTER TL5 High Efficiency

Lifetime



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

