



# MASTER TL5 High Efficiency



## MASTER TL5 HE 35W/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

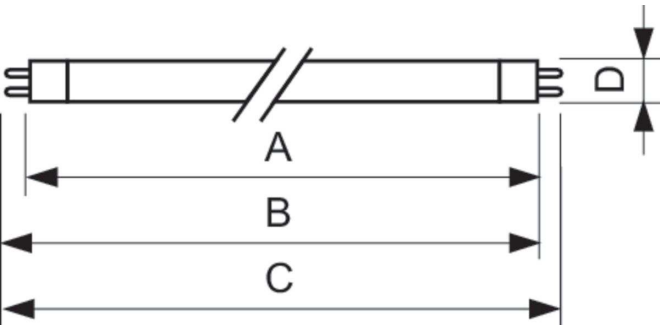
General Information	
Cap base	G5
Features	na [Not Applicable]
Flux measurement reference	Sphere
Light Technical	
Colour Code	865 [CCT of 6500K]
Luminous Flux	3,100 lm
Colour designation	Cool Daylight
Chromaticity Coordinate X (Nom)	0.313
Chromaticity Coordinate Y (Nom)	0.337
Correlated Colour Temperature	6500 K
Luminous efficacy (rated) (nom.)	87 lm/W
Colour rendering index (CRI)	82
Operating and Electrical	
Power Consumption	34.9 W
Lamp current (nom.)	0.175 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/1,000 hours	35 kWh
EPREL registration number	423544
Product Data	
Order product name	MASTER TL5 HE 35W/865 SLV/40
Full product name	MASTER TL5 HE 35W/865 1SL/40
Full EOC	871150071018555
Order code	71018555
Material no. (12 NC)	927927086555
SAP numerator – quantity per pack	1

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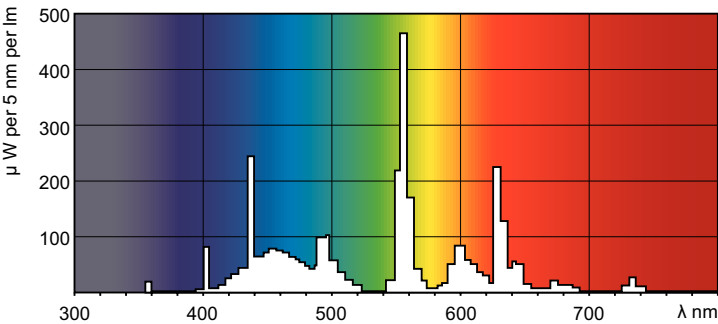
EAN/UPC — Product/Case	8711500710185
Numerator – packs per outer box	40
EAN/UPC - Case	8711500867698

Dimensional drawing



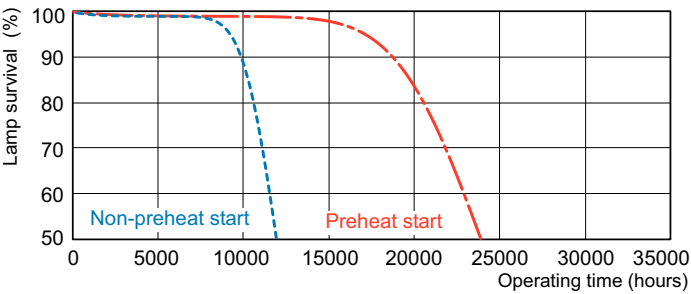
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HE 35W/865 SLV/40	17 mm	1,449.0 mm	1,456.1 mm	1,453.7 mm	1,463.2 mm

Photometric data

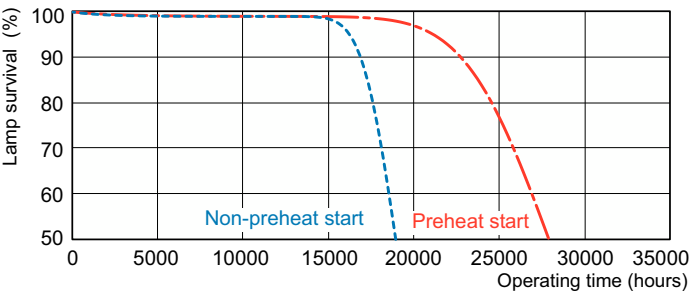


Spectral Power Distribution Colour - MASTER TL5 HE 35W/865 SLV/40

Lifetime



Life Expectancy Diagram - MASTER TL5 HE 35W/865 SLV/40



Life Expectancy Diagram - MASTER TL5 HE 35W/865 SLV/40

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Lifetime



Lumen Maintenance Diagram - MASTER TL5 HE 35W/865 SLV/40

