



MASTER TL5 HE Secura

MASTER TL5 HE Secura 35W/840 UNP/40

This TL5 High Efficiency Secura lamp (tube diameter 16 mm) has a protective coating that keeps glass and lamp components together in the event of accidental breakage. The lamp is easily identifiable by a blue ring at one end. Application areas are all places where glass shatters can disturb operations and can have an impact on product and people safety, e.g. the food and beverage industry. This lamp is compliant with HACCP regulations and supports HACCP certification.

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.
- It's strongly recommended to replace Secura lamps before or at the moment the specified lamp life (50% failures @ 3 hrs switching cycle) is reached.

Product data

General Information				
Cap base	G5 [G5]			
Light Technical				
Colour Code	840 [CCT of 4000K] 3,650 lm Cool White (CW) 4000 K 94 lm/W 82			
Luminous Flux				
Colour designation				
Correlated Colour Temperature				
Luminous efficacy (rated) (nom.)				
Colour rendering index (CRI)				

Operating and Electrical				
Power Consumption	35.5 W			
Lamp current (nom.)	0.175 A			
Controls and Dimming				
Dimmable	Yes			
Mechanical and Housing				
Bulb shape	T5 [16 mm (T5)]			
Approval and Application				
Mercury (Hg) content (nom.)	1.4 mg			

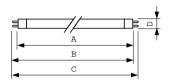
Datasheet, 2023, April 29 data subject to change

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Energy consumption kWh/1,000 hours	38 kWh			
Product Data				
Order product name	MASTER TL5 HE Secura 35W/840 UNP/40			
Full product name	MASTER TL5 HE Secura 35W/840 UNP/40 871150095219655			
Full EOC				
Order code	95219655			

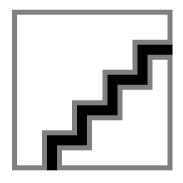
Material no. (12 NC)	927927184018		
SAP numerator – quantity per pack	1		
EAN/UPC — Product/Case	8711500952196		
Numerator – packs per outer box	40		
EAN/UPC - Case	8711500952202		

Dimensional drawing



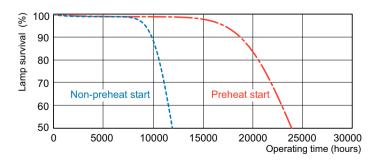
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HE Secura	17 mm	1,449.0 mm	1,456.1 mm	1,453.7 mm	1,463.2 mm
35W/840 UNP/40					

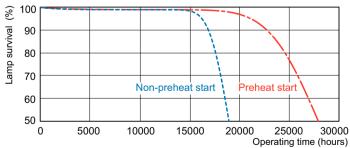
Photometric data



Spectral Power Distribution Colour - MASTER TL5 HE Secura 35W/840 UNP/40

Lifetime



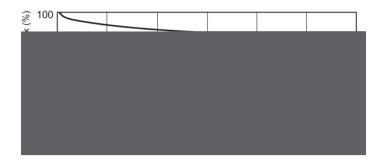


Life Expectancy Diagram - MASTER TL5 HE Secura 35W/840 UNP/40

Life Expectancy Diagram - MASTER TL5 HE Secura 35W/840 UNP/40

MASTER TL5 HE Secura

Lifetime



Lumen Maintenance Diagram - MASTER TL5 HE Secura 35W/840 UNP/40



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