PHILIPS Lighting

MASTER TL5 High Efficiency 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

• COMF-2525

Product data

General Information				
Cap-Base	G5 [G5]			
Light Technical				
Color Code	840 [CCT of 4000K]			
Luminous Flux	3,650 lm			
Color Designation	Cool White (CW)			
Correlated Color Temperature (Nom)	4000 K			
Luminous Efficacy (rated) (Nom)	94 lm/W			
Color rendering index (CRI)	82			
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			
Energy Consumption kWh/1000 h	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			
Full product code	871150095219655			
Order code	927927184018			
Material Nr. (12NC)	927927184018			

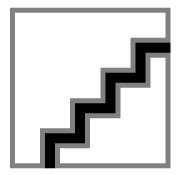
MASTER TL5 High Efficiency Secura

Numerator - Quantity Per Pack	1	EAN/UPC - Case	8711500952202	
EAN/UPC - Product/Case	8711500952196			
Numerator - Packs per outer box	40			

Dimensional drawing

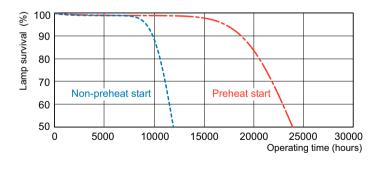
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HE Secura	17 mm	1,449.0 mm	1,456.1 mm	1,453.7 mm	1,463.2 mm
35W/840 UNP/40					

Photometric data

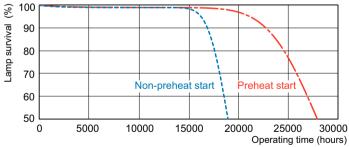


Spectral Power Distribution Colour - MASTER TL5 HE Secura 35W/840 UNP/40

Lifetime



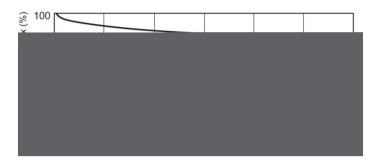
Life Expectancy Diagram - MASTER TL5 HE Secura 35W/840 UNP/40



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

MASTER TL5 High Efficiency Secura

Lifetime



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



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