



MASTER TL5 High Output

MASTER TL5 HO 39W/830 UNP/40

This TL5 lamp (tube diameter 16 mm) offers high light output. The TL5 HO lamp is optimized for installations requiring high light output and offers excellent lumen maintenance and color rendering. Application areas vary from offices and industry to schools and retail environments.

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					
General information					
Cap-Base	G5 [G5]				
Features	na [Not Applicable]				
Light Technical					
Color Code	830 [CCT of 3000K]				
Luminous Flux	3,500 lumen				
Color Designation	Warm White (WW)				
Correlated Color Temperature (Nom)	3000 K				
Luminous Efficacy (rated) (Nom)	82 lm/W				
Color rendering index (CRI)	82				
Operating and Electrical					
Power Consumption	38.0 W				
Lamp Current (Nom)	0.325 A				
zamp zame (mam)	0.52571				

Controls and Dimming					
Dimmable	Yes				
Mechanical and Housing					
Bulb Shape	T5 [16 mm (T5)]				
Approval and Application					
Mercury (Hg) Content (Nom)	1.2 mg				
Energy Consumption kWh/1000 h	42 kWh				
Product Data					
Full product code	871150063716155				
Order product name	MASTER TL5 HO 39W/830 UNP/40				
Order code	927928583018				
Numerator - Quantity Per Pack	1				
Numerator - Packs per outer box	40				

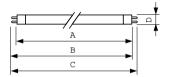
Datasheet, 2023, September 21 data subject to change

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Material Nr. (12NC)	927928583018
Full product name	MASTER TL5 HO 39W/830 UNP/40
EAN/UPC - Case	8711500637178

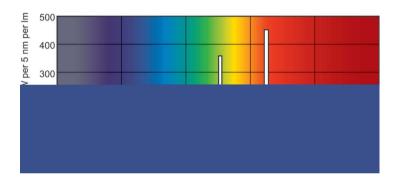
EAN/OPC - Floddet/Case 8/1130003/101	EAN/UPC - Product/Case	8711500637161
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Dimensional drawing



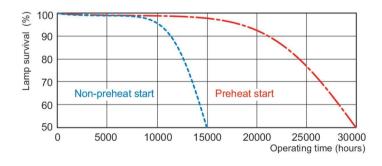
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HO 39W/830	17 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm
UNP/40					

Photometric data



Spectral Power Distribution Colour - MASTER TL5 HO 39W/830 UNP/40

Lifetime

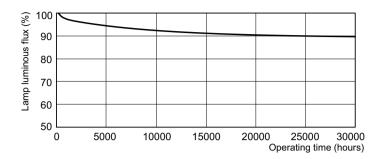


Life Expectancy Diagram - MASTER TL5 HO 39W/830 UNP/40

Life Expectancy Diagram - MASTER TL5 HO 39W/830 UNP/40

MASTER TL5 High Output

Lifetime



Lumen Maintenance Diagram - MASTER TL5 HO 39W/830 UNP/40



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