



MASTER TL5 High Output

MASTER TL5 HO 24W/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				
Cap-Base	G5 [G5]			
Features	na [Not Applicable]			
Light Technical				
Color Code	830 [CCT of 3000K]			
Luminous Flux	1,950 lumen			
Color Designation	Warm White (WW)			
Correlated Color Temperature (Nom)	3000 K			
Luminous Efficacy (rated) (Nom)	76 lm/W			
Color rendering index (CRI)	82			
Operating and Electrical				
Power Consumption	22.5 W			
Lamp Current (Nom)	0.295 A			

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	25 kWh				
Product Data					
Full product code	871150063698055				
Order product name	MASTER TL5 HO 24W/830 UNP/40				
Order code	927928083018				
Numerator - Quantity Per Pack	1				
Numerator - Packs per outer box	40				

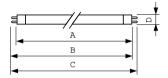
Datasheet, 2023, September 21 data subject to change

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Material Nr. (12NC)	927928083018
Full product name	MASTER TL5 HO 24W/830 UNP/40
EAN/UPC - Case	8711500636997

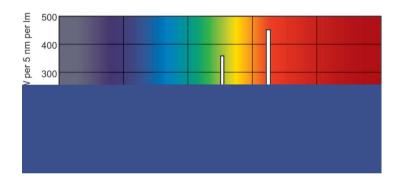
EAN/UPC - Product/Case 8711500636980	EAN/UPC - Product/Case	8711500636980
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Dimensional drawing



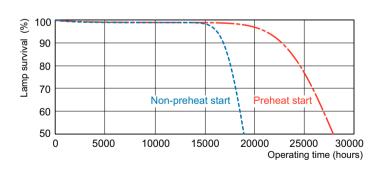
Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL5 HO 24W/830	17 mm	549.0 mm	556.1 mm	553.7 mm	563.2 mm
UNP/40					

Photometric data



Spectral Power Distribution Colour - MASTER TL5 HO 24W/830 UNP/40

Lifetime

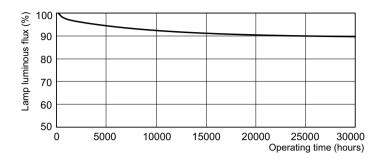


Life Expectancy Diagram - MASTER TL5 HO 24W/830 UNP/40

Life Expectancy Diagram - MASTER TL5 HO 24W/830 UNP/40

MASTER TL5 High Output

Lifetime



Lumen Maintenance Diagram - MASTER TL5 HO 24W/830 UNP/40



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