



MASTER PL-S 4 Pin



MASTER PL-S 9W/830/4P 1CT/5X10BOX

Energy-saving compact fluorescent lamps. Compact long-arc low-pressure mercury discharge lamp. Envelope consists of 2 parallel narrow fluorescent tubes

Warnings and Safety

- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position as well as applied HF control gear
- · Shorter lamp life when often switching and not well pre-heated electrodes
- 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	2G7 [2G7]				
Flux measurement reference	Sphere				
Light Technical					
Colour Code	830 [CCT of 3000K]				
Luminous Flux	590 lm				
Colour designation	Warm White (WW)				
Chromaticity Coordinate X (Nom)	0.44				
Chromaticity Coordinate Y (Nom)	0.403				
Correlated Colour Temperature	3000 K				
Luminous efficacy (rated) (nom.)	73 lm/W				
Colour rendering index (CRI)	82				
Operating and Electrical					
Power Consumption	8.8 W				

Lamp current (nom.)	0.170 A				
Controls and Dimming					
Dimmable	Yes				
Approval and Application					
Energy Efficiency Class	G				
Mercury (Hg) content (max.)	1.4 mg				
Mercury (Hg) content (nom.)	1.4 mg				
Energy consumption kWh/1,000 hours	9 kWh				
EPREL registration number	423593				
Product Data					
Order product name	MASTER PL-S 9W/830/4P 1CT/5X10BOX				
Full product name	MASTER PL-S 9W/830/4P 1CT/5X10BOX				
Full EOC	871150026093270				
Order code	26093270				

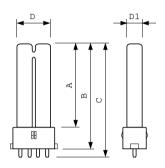
Datasheet, 2023, April 14 data subject to change

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Material no. (12 NC)	927936283011
Local order code	PLS98304P
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8711500260932

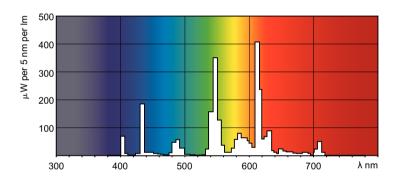
Numerator – packs per outer box	50
EAN/UPC - Case	8711500260956

Dimensional drawing



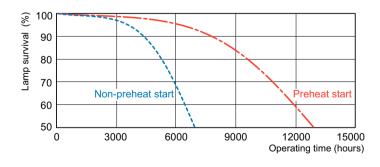
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 9W/830/4P 1CT/	28 mm	13 mm	128 mm	145 mm	151.1 mm
5X10BOX					

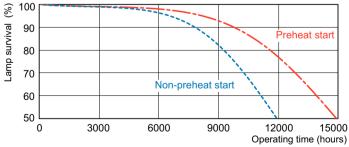
Photometric data



Spectral Power Distribution Colour - MASTER PL-S 9W/830/4P 1CT/5X10BOX

Lifetime





Life Expectancy Diagram - MASTER PL-S 9W/830/4P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-S 9W/830/4P 1CT/5X10BOX

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Lifetime



Lumen Maintenance Diagram - MASTER PL-S 9W/830/4P 1CT/5X10BOX



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