



MASTER PL-S 4 Pin



MASTER PL-S 7W/840/4P 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	840 [CCT of 4000K]		
Luminous Flux	400 lm		
Colour designation	Cool White (CW)		
Chromaticity Coordinate X (Nom)	0.38		
Chromaticity Coordinate Y (Nom)	0.38		
Correlated Colour Temperature	4000 K		
Luminous efficacy (rated) (nom.)	62 lm/W		
Colour rendering index (CRI)	80		
Operating and Electrical			
Power Consumption	7.2 W		

Lamp current (nom.)	0.175 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	8 kWh			
EPREL registration number	423587			
Product Data				
Order product name	MASTER PL-S 7W/840/4P 1CT/5X10BOX			
Full product name	MASTER PL-S 7W/840/4P 1CT/5X10BOX			
Full EOC	871150026076570			
Order code	26076570			

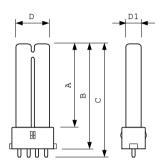
Datasheet, 2023, April 14 data subject to change

MASTER PL-S 4 Pin

Material no. (12 NC)	927935884011
Local order code	7PLS8404PINB
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8711500260765

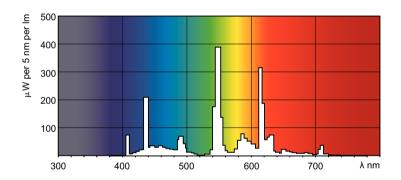
Numerator – packs per outer box	50
EAN/UPC - Case	8711500260789

Dimensional drawing



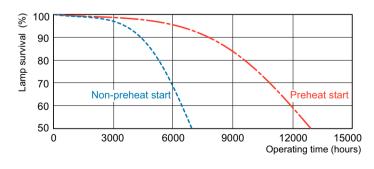
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 7W/840/4P 1CT/	28 mm	13 mm	96 mm	113 mm	119.1 mm
5X10BOX					

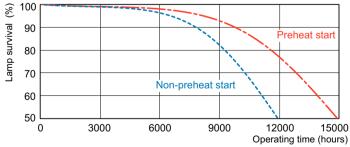
Photometric data



Spectral Power Distribution Colour - MASTER PL-S 7W/840/4P 1CT/5X10BOX

Lifetime





Life Expectancy Diagram - MASTER PL-S 7W/840/4P 1CT/5X10BOX

Life Expectancy Diagram - MASTER PL-S 7W/840/4P 1CT/5X10BOX

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Lifetime



Lumen Maintenance Diagram - MASTER PL-S 7W/840/4P 1CT/5X10BOX



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