

MASTER PL-S 4 Pin

MASTER PL-S 5W/840/4P 1CT/5X10BOX

Energy-saving compact fluorescent lampsCompact long-arc low-pressure mercury discharge lampEnvelope consists of 2 parallel narrow fluorescent tubes

Product data

General Information	
Cap base	2G7 [2G7]
Life to 50% failures preheat (nom.)	13000 h
LSF Preheat 2000 h Rated	99 %
LSF Preheat 4000 h Rated	98 %
LSF Preheat 6000 h Rated	97 %
LSF Preheat 8000 h Rated	92 %
LSF Preheat 16000 h Rated	30 %

Light Technical	
Colour code	840 [CCT of 4000K (841)]
Luminous flux (nom.)	250 lm
Luminous flux (rated) (nom.)	259 lm
Colour designation	Cool White (CW)
Chromaticity coordinate X (nom.)	381
Chromaticity coordinate Y (nom.)	379
Correlated colour temperature (nom.)	4000 K
Luminous efficacy (rated) (nom.)	52 lm/W
Color rendering index (nom.)	80
LLMF 2000 h Rated	95 %
LLMF 4000 h Rated	92 %
LLMF 6000 h Rated	90 %
LLMF 8000 h Rated	88 %
LLMF 12000 h Rated	86 %

Operating and Electrical	
Power (Rated) (Nom)	5.4 W
Lamp current (nom.)	0.180 A

Temperature	
Design temperature (nom.)	28 °C

Controls and Dimming	
Dimmable	yes

Mechanical and Housing	
Cap base information	4P

Approval and Application	
Energy efficiency label (EEL)	A
Mercury (Hg) content (nom.)	1.4 mg
Energy Consumption kWh/1000 h	6 kWh

Product Data	
Full product code	871150026054370
Order product name	MASTER PL-S 5W/840/4P 1CT/5X10BOX
EAN/UPC – product	8711500260543

MASTER PL-S 4 Pin

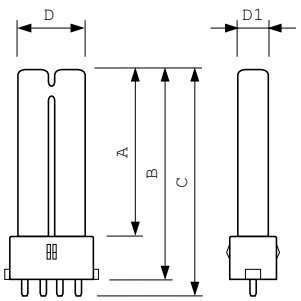
Order code	26054370
Local Code	5PLS8404PINB
Numerator – quantity per pack	1
Numerator – packs per outer box	50
Material no. (12NC)	927935484011

Net weight (piece)	20.000 g
ILCOS Code	FSD-5/40/1B-E-2G7

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.

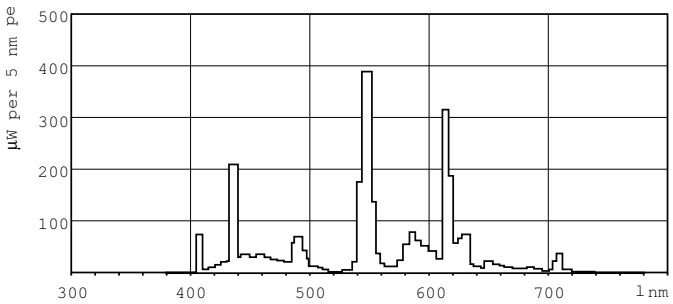
Dimensional drawing



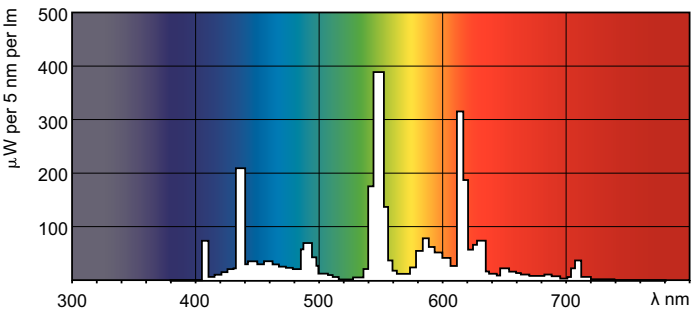
PL-S 5W/840/4P LM

Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-S 5W/840/4P 1CT/5X10BOX	28 mm	13 mm	66 mm	83 mm	89.1 mm

Photometric data



Lightcolour /840



Lightcolour /840



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