

MASTER PL-L 4 Pin



MASTER PL-L 80W/840/4P 1CT/25

Energy-saving compact fluorescent lamps. Compact long-arc low-pressure mercury discharge lamp. Envelope consists of 2 parallel 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 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	2G11 [2G11]	
Flux measurement reference	Sphere	
Light Technical		
Colour Code	840 [CCT of 4000K]	
Luminous Flux	6,000 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.)	75 lm/W	
Colour rendering index (CRI)	80	
Operating and Electrical		
Power Consumption	80.0 W	

Lamp current (nom.)	0.555 A
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) content (max.)	2 mg
Mercury (Hg) content (nom.)	2.0 mg
Energy consumption kWh/1,000 hours	80 kWh
EPREL registration number	423319
Product Data	
Order product name	MASTER PL-L 80W/840/4P 1CT/25
Full product name	MASTER PL-L 80W/840/4P 1CT/25
Full EOC	871150086712440
Order code	86712440

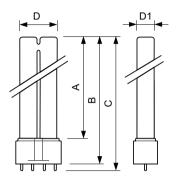
Datasheet, 2023, April 15 data subject to change

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Material no. (12 NC)	927909584070
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8711500867124
Numerator – packs per outer box	25

EAN/UPC - Case	8711500867131
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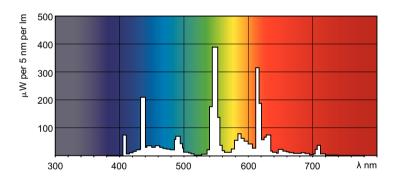
Dimensional drawing



 Product
 D (max)
 D1 (max)
 A (max)
 B (max)
 C (max)

 MASTER PL-L 80W/840/4P 1CT/25
 39.0 mm
 18.0 mm
 539.2 mm
 565 mm
 571.6 mm

Photometric data



Spectral Power Distribution Colour - MASTER PL-L 80W/840/4P 1CT/25



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