



# MASTER PL-L 4 Pin

## MASTER PL-L 40W/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]
Life to 50% failures preheat (nom.)	20000 h
System description	High Frequency [ High Frequency (HF)]
LSF preheat 2,000 hours rated	99 %
LSF preheat 4,000 hours rated	99 %
LSF preheat 6,000 hours rated	98 %
LSF preheat 8,000 hours rated	97 %
LSF preheat 16,000 hours rated	82 %
LSF preheat 20,000 hours rated	50 %

Light Technical	
Colour Code	840 [ CCT of 4,000 K]
Luminous flux (nom.)	3500 lm
Luminous flux (rated) (nom.)	3500 lm
Colour designation	Cool White (CW)
Correlated Colour Temperature (Nom)	4000 K

Luminous efficacy (rated) (nom.)	88 lm/W
Colour rendering index (nom.)	82
LLMF 2000 h Rated	95 %
LLMF 4000 h Rated	94 %
LLMF 6000 h Rated	93 %
LLMF 8000 h Rated	92 %
LLMF 12000 h Rated	91 %
LLMF 16000 h Rated	90 %
LLMF 20000 h Rated	90 %

### Operating and Electrical

Power (Rated) (Nom)	40 W
Lamp current (nom.)	0.320 A

### Temperature

Design temperature (nom.)	30 °C
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## Controls and Dimming

Dimmable	Yes
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## Mechanical and Housing

Cap-base information	4P
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## Approval and Application

Energy efficiency label (EEL)	A+
Mercury (Hg) content (nom.)	2.0 mg
Energy consumption kWh/1,000 hours	44 kWh

## Product Data

Full product code	871150061097340
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Order product name	MASTER PL-L 40W/840/4P 1CT/25
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EAN/UPC – product	8711500610973
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Order code	61097340
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Local order code	40PLL840
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SAP numerator – quantity per pack	1
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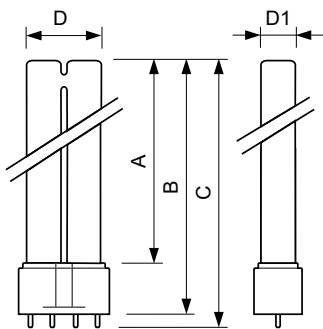
Numerator – packs per outer box	25
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SAP material	927908208470
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SAP net weight (piece)	134.000 g
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ILCOS code	FSDH-40/40/1B-L/P-2G11
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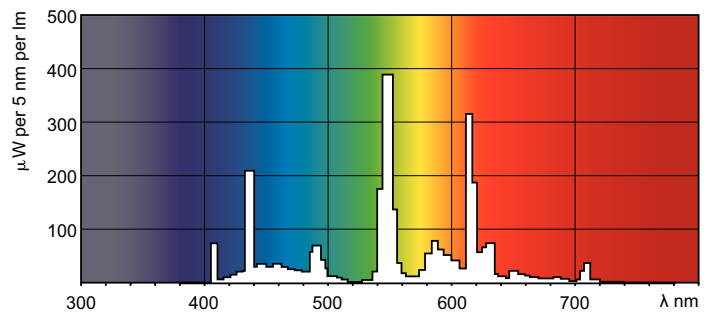
## Dimensional drawing



PL-L 40W/840/4P HF

Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-L 40W/840/4P 1CT/25	39.0 mm	18.0 mm	509.2 mm	535 mm	541.6 mm

## Photometric data



Lightcolour /840

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