



MASTER PL-L 4 Pin

MASTER PL-L 18W/840/4P 1CT/25

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

Product data

General Information	
Cap base	2G11 [2G11]
Life to 10% failures (nom.)	10000 h
Life to 50% failures (nom.)	15000 h
Life to 50% failures preheat (nom.)	20000 h
System description	na [-]
LSF 2000 h Rated	99 %
LSF 4000 h Rated	98 %
LSF 6000 h Rated	96 %
LSF 8000 h Rated	94 %
LSF 12000 h Rated	80 %
LSF Preheat 2000 h Rated	99 %
LSF Preheat 4000 h Rated	99 %
LSF Preheat 6000 h Rated	98 %
LSF Preheat 8000 h Rated	97 %
LSF Preheat 16000 h Rated	82 %
LSF Preheat 20000 h Rated	50 %
Light Technical	
Colour Code	840 [CCT of 4,000 K]
Lamp Luminous Flux 25°C EL (Nom)	1200 lm
Lamp Luminous Flux (Nom)	1200 lm
Colour Designation	Cool White (CW)
Colour Temperature, horizontal (Nom)	4000 K
Lamp Luminous Efficacy EM (Nom)	67 lm/W

Colour Rendering Index,horiz (Nom)	82
LLMF 2000 h Rated	94 %
LLMF 4000 h Rated	93 %
LLMF 6000 h Rated	92 %
LLMF 8000 h Rated	91 %
LLMF 12000 h Rated	90 %
LLMF 16000 h Rated	90 %
LLMF 20000 h Rated	90 %

Operating and Electrical

Power (Rated) (Nom)	18.0 W
Lamp current (nom.)	0.375 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

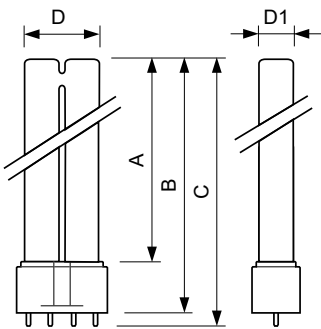
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Energy Consumption kWh/1000 h	20 kWh
Product Data	
Full product code	871150070669040
Order product name	MASTER PL-L 18W/840/4P 1CT/25
EAN/UPC – product	8711500706690
Order code	70669040
Local Code	9279-030-08470

Numerator – quantity per pack	1
Numerator – packs per outer box	25
Material no. (12NC)	927903008470
Net weight (piece)	60.900 g
ILCOS Code	FSD-18/40/1B-E-2G11

Warnings and Safety

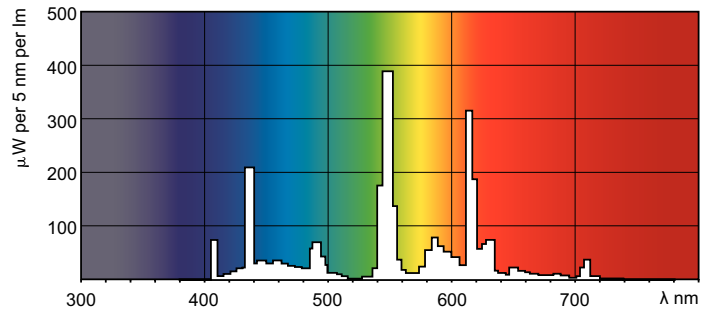
Dimensional drawing



PL-L 18W/840/4P

Product
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Photometric data



Lightcolour /840

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