



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

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 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]
Luminous flux (nom.)	6000 lm
Luminous flux (rated) (nom.)	6000 lm
Colour designation	Cool White (CW)
Correlated colour temperature (nom.)	4000 K
Luminous efficacy (rated) (nom.)	75 lm/W
Color 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)	80.0 W
Lamp current (nom.)	0.555 A
Temperature	
Design temperature (nom.)	30 °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.)	2.0 mg
Energy Consumption kWh/1000 h	88 kWh
Product Data	
Full product code	871150086712440
Order product name	MASTER PL-L 80W/840/4P 1CT/25
EAN/UPC – product	8711500867124
Order code	86712440

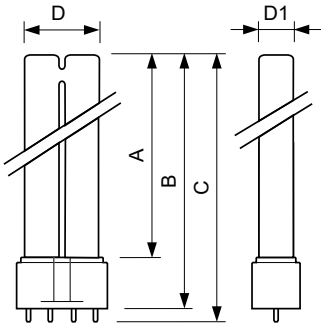
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Local Code	80PLL840
Numerator – quantity per pack	1
Numerator – packs per outer box	25
Material no. (12NC)	927909584070

Net weight (piece)	140.000 g
ILCOS Code	FSDH-80/40/1B-L/P-2G11

Warnings and Safety

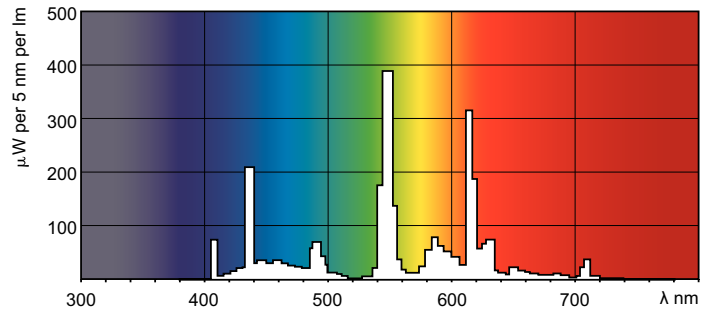
Dimensional drawing



PL-L 80W/840/4P HF

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Photometric data



Lightcolour /840

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