



# MASTER PL-L 4 Pin

## MASTER PL-L 18W/865/4P 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 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 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 %

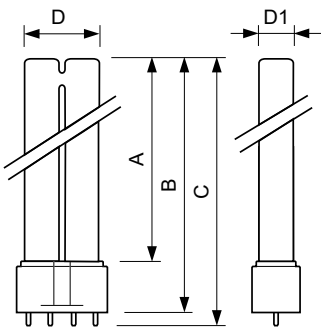
LSF preheat 20,000 hours rated	50 %
Light Technical	
Colour Code	865 [ CCT of 6,500 K]
Luminous flux (nom.)	1200 lm
Luminous flux (rated) (nom.)	1170 lm
Colour designation	Cool Daylight
Correlated Colour Temperature (Nom)	6500 K
Luminous efficacy (rated) (nom.)	65 lm/W
Colour rendering index (nom.)	80
LLMF 2000 h Rated	93 %
LLMF 4000 h Rated	91 %
LLMF 6000 h Rated	90 %
LLMF 8000 h Rated	89 %
LLMF 12000 h Rated	87 %
LLMF 16000 h Rated	88 %

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LLMF 20000 h Rated	87 %
<b>Operating and Electrical</b>	
Power (Rated) (Nom)	18.0 W
Lamp current (nom.)	0.375 A
<b>Temperature</b>	
Design temperature (nom.)	30 °C
<b>Controls and Dimming</b>	
Dimmable	Yes
<b>Mechanical and Housing</b>	
Cap-base information	4P
<b>Approval and Application</b>	
Energy efficiency label (EEL)	A

Mercury (Hg) content (nom.)	2.0 mg
Energy consumption kWh/1,000 hours	20 kWh
<b>Product Data</b>	
Full product code	871150063514340
Order product name	MASTER PL-L 18W/865/4P 1CT/25
EAN/UPC – product	8711500635143
Order code	63514340
Local code	18PLL865
Numerator – quantity per pack	1
SAP numerator – packs per outer box	25
Material no. (12 NC)	927903086572
SAP net weight (piece)	60.900 g
ILCOS code	FSD-18/65/1B-E-2G11

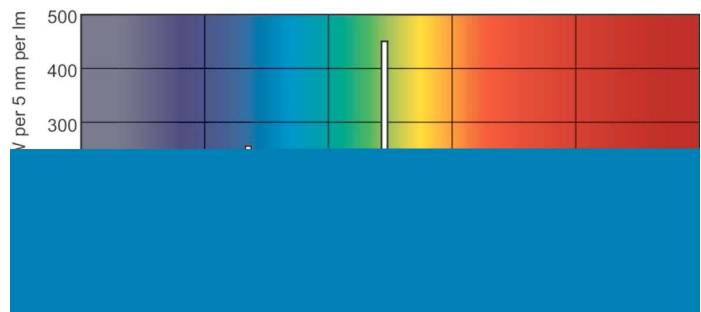
## Dimensional drawing



PL-L 18W/865/4P

<b>Product</b>
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## Photometric data



Lightcolour /865

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