

MASTER PL-L Polar 55W/840/4P 1CT/25

Kod produktu: 57760



Dane techniczne:

- Cap-Base **2G11**
- Color Code **840 [CCT of 4000K]**
- Color Designation (text) **Cool White**
- Color Temperature **4000 K**
- Dimmable **Yes**
- Energy Efficiency Label (EEL) **A**
- Energy consumption kWh/1000h **61 kWh**
- Diameter D **39.0 (max) mm**
- Overall Length C **541.6 (max) mm**
- Full product code **927931584070**
- Full product name **MASTER PL-L Polar 55W/840/4P 1CT**
- Order code **927931584070**
- Order product name **MASTER PL-L Polar 55W/840/4P 1CT/25**
- Packing configuration **25**
- Pieces per pack **1**
- Bar code on outerbox - EAN3 **8711500261656**
- Bar code on pack - EAN1 **8711500261649**
- Packs per outerbox **25**
- Logistic code(s) - 12NC **927931584070**
- Net weight per piece **134.000 gr**
- Main Application **Low Temperature [Low Temperature environment]**
- Cap-Base Information **4P**
- System Description **High Frequency [High Frequency]**
- Lamp Wattage **55 W**
- Color Rendering Index **82 Ra8**
- ILCOS code **FSDH-55/40/1B-L/P-2G11**
- Mercury (Hg) Content **2.0 mg**
- Insertion Length B **535 (max) mm**
- Chromaticity Coordinate X **385 -**
- Chromaticity Coordinate Y **380 -**
- Design Temperature **18 C**
- Base Face to Base Face A **510 (max) mm**
- Diameter D1 **18.0 (max) mm**
- LSF HF Preheat 2000h Rated,3h **99 %**
- LSF HF Preheat 4000h Rated,3h **99 %**

- LSF HF Preheat 12000h Rated,3h **94 %**
- LSF HF Preheat 6000h Rated,3h **98 %**
- LSF HF Preheat 8000h Rated,3h **97 %**
- LSF HF Preheat 16000h Rated,3h **82 %**
- Luminous Flux EL 25°C, Nominal **4800 Lm**
- Luminous Flux EL 25°C, Rated **4800 Lm**
- LLMF HF 2000h Rated **95 %**
- LLMF HF 4000h Rated **94 %**
- LLMF HF 12000h Rated **91 %**
- LLMF HF 6000h Rated **93 %**
- LLMF HF 8000h Rated **92 %**
- Lamp Wattage EL 25°C, Rated **55.0 W**
- Lamp Voltage EL 25°C **100 V**
- Lamp Wattage EL 25°C, Nominal **55 W**
- Lamp Current EL 25°C **0.550 A**
- LSF HF Preheat 20000h Rated,3h **50 %**
- LLMF HF 16000h Rated **90 %**
- LLMF HF 20000h Rated **90 %**
- Lum Flux Rated HF 25°C,horiz **4800 Lm**
- Lum Efficacy Rated HF 25°C,hor **87 Lm/W**
- Lum Flux Nominal HF 25°C,horiz **4800 Lm**
- Calibration Current **0.550 A**
- HF Generator Rated Voltage **202 V**
- Resistor **185 ohm**

MASTER PL-L Polar is a medium to high-wattage linear compact fluorescent lamp, typically used for lower-temperature applications such as outdoor lighting and cold storage. The original Philips-invented bridge technology guarantees optimum performance in the lower-temperature applications. It is designed for operation on electromagnetic as well as electronic HF control gear and is provided with a plug-in/pull-out lamp base.

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Features

4-pin base

Fluorescent tri-phosphor technology

Low light depreciation over lamp life

Applications

Residential areas, parks and squares, under canopies in storage and transport areas

Cold indoor areas (e.g. warehouses, food cold stores)

Light output at low temperatures can be increased even further by applying a transparent heat cap around the top of the lamp

