

# MASTER PL-L Xtra 36W/840/4P 1CT/25

Kod produktu: 57797



## 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 **40 kWh**
- Diameter D **39.0 (max) mm**
- Overall Length C **416.6 (max) mm**
- Full product code **927904784014**
- Full product name **MASTER PL-L Xtra 36W/840/4P 1CT**
- Order code **927904784014**
- Order product name **MASTER PL-L Xtra 36W/840/4P 1CT/25**
- Packing configuration **25**
- Pieces per pack **1**
- Bar code on outerbox - EAN3 **8711500897619**
- Bar code on pack - EAN1 **8711500897602**
- Packs per outerbox **25**
- Logistic code(s) - 12NC **927904784014**
- Net weight per piece **104.000 gr**
- Cap-Base Information **4P**
- Lamp Wattage **36 W**
- Color Rendering Index **82 Ra8**
- ILCOS code **FSD-36/40/1B-E-2G11**
- Mercury (Hg) Content **3.0 mg**
- Insertion Length B **410 (max) mm**
- Chromaticity Coordinate X **380 -**
- Chromaticity Coordinate Y **380 -**
- LSF EM 2000h Rated,3h cycle **99 %**
- LSF EM 4000h Rated,3h cycle **99 %**
- LSF EM 6000h Rated,3h cycle **98 %**
- LSF EM 8000h Rated,3h cycle **97 %**
- LLMF EM 2000h Rated **94 %**
- LLMF EM 4000h Rated **93 %**
- LLMF EM 6000h Rated **92 %**

- LLMF EM 8000h Rated **91 %**
- Design Temperature **30 C**
- Lamp Current EM 25°C **0.435 A**
- Lamp Voltage EM 25°C **106 V**
- Base Face to Base Face A **384.2 (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 **98 %**
- LSF HF Preheat 6000h Rated,3h **99 %**
- LSF HF Preheat 8000h Rated,3h **99 %**
- LSF HF Preheat 16000h Rated,3h **97 %**
- Luminous Flux EL 25°C, Nominal **2900 Lm**
- Luminous Flux EL 25°C, Rated **2900 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 **36.0 W**
- Lamp Voltage EL 25°C **90 V**
- Lamp Wattage EL 25°C, Nominal **36 W**
- Lamp Current EL 25°C **0.360 A**
- LSF HF Preheat 20000h Rated,3h **94 %**
- LSF EM 12000h Rated,3h cycle **95 %**
- LSF EM 16000h Rated,3h cycle **88 %**
- LLMF EM 12000h Rated **90 %**
- LLMF EM 16000h Rated **89 %**
- LLMF EM 20000h Rated **88 %**
- LLMF HF 16000h Rated **90 %**
- LLMF HF 20000h Rated **90 %**
- Lum Efficacy Rated EM 25°C,hor **81 Lm/W**
- Lum Flux Rated EM 25°C,horiz **2900 Lm**
- Lum Flux Rated HF 25°C,horiz **2900 Lm**
- Lum Efficacy Rated HF 25°C,hor **81 Lm/W**
- Lum Flux Nominal HF 25°C,horiz **2900 Lm**
- LSF EM 20000h Rated,3h cycle **58 %**

MASTER PL-L Xtra is a medium to high-wattage linear compact fluorescent lamp, typically used for general-illumination ceiling luminaires in retail, hospitality and office applications demanding higher lighting levels. MASTER PL-L Xtra lamps furthermore provide significantly lower operating costs thanks to their lifetime, which is more than double that of a standard MASTER PL-L lamp, and their very low early failure rate. The original Philips-invented bridge technology guarantees optimum performance in the application, enabling more light and higher efficacy than the bended technology. It is designed for operation on electromagnetic as well as HF electronic gear and is provided with a plug-in/pull-out lamp base.

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## Features

4-pin base

Extra long lifetime and less early failures  
Fluorescent tri-phosphor technology  
Low light depreciation over lamp life

#### Applications

Designed for general lighting in shops, offices, hotels and specific task lighting, as well as outdoors in residential areas and parks

Suitable for use in applications where maintenance costs are high (high ceilings, difficult to reach): department stores, supermarkets, warehouses, production halls, tunnels and public areas

