

# MASTER PL-Electronic

#### MASTER PLE-R 23W/827 E27 220-240V 1CT

Non-covered energy-saving MASTER lamps - the perfect choice for end users who demand the best performance and reliability. With a wide product range with different wattages, it offers comprehensive choices to suit different usages and applications

#### Product data

#### • General Characteristics

Cap-Base E27 Bulb Stick Life to 50% failures 20000 hr Nominal Lifetime 20000 hr Rated Lifetime 20000 hr (hours) 20 an

Rated Lifetime

Color Code

(years)

## • Light Technical Characteristics

Color Rendering 82 Ra8 Index Color Designation Warm White (text) 2700 K Color Temperature Color Temperature 2700 K Technical Luminous flux lamp 1500 Lm Rated Luminous Flux 1485 Lm 63 Lm/W Luminous Efficacy Lamp Lumen Maintenance 95 % 2000h Lumen Maintenance 90 % 5000h LLMF - end nominal 65 % lifetime Chromaticity Coor-457 dinate X Chromaticity Coor-416 -

827 [CCT of 2700K]

#### • Electrical Characteristics

Rated Wattage 23.0 W Lamp Wattage 23 W Power Factor 0.6 -220-240 V Voltage Lamp Current mA 156 mA Line Frequency 50/60 Hz Dimmable . No 105 W Wattage Equivalent Starting Time 1.0 s Warm-up Time to 10 (min), 60 (max) s

## • Environmental Characteristics

60% Light Outp

Energy Efficiency Label (EEL) 1.41 (nom), 1.5 (max) mg Mercury (Hg) Content Energy consumption 23 kWh kWh/1000h

#### Measuring Conditions

Switching cycle 50000X

#### • Product Dimensions

Overall Length C 152.2 (max) mm  $\mathsf{Diameter}\;\mathsf{D}$ 39.6 (max) mm Width F 48.0 (max) mm

## • Product Data

929747197004 Order code Full product code 929747197004



dinate Y



# **MASTER PL-Electronic**

Full product name MASTER PLE-R 23W/827 E27

220-240V 1CT

Order product name MASTER PLE-R 23W/827 E27

220-240V 1CT/6

Pieces per pack 1
Packing configuration 6
Packs per outerbox 6

Bar code on pack - 8711500751447

EAN1

# Warnings and Safety

 Breaking a lamp 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 closed plastic Bar code on 8711500761415

outerbox - EAN3

Logistic code(s) - 929747197004 12NC

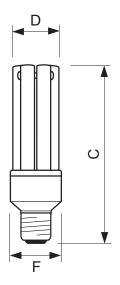
ILCOS code FBT 23/27/1b-230/240-E27

Net weight per piece 98.000 gr

bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Compact fluorescent lamps have to be treated as special waste, they
must be taken to your local waste facilities for recycling. The
European Lighting Industry has set up an infrastructure, capable of
recycling mercury, other metals, glass etc.

## Dimensional drawing



## MASTER PLE-R 23W/827 E27 220-240V 1CT

Product	C (Max)	D (Max)	F (Max)
PL E-R 23W/827 E27 220-240V 50/60Hz	152.2	39.6	48.0



E27



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