



# Master Softone

Master Softone 20W WW E27 220-240V 1PF

Energy Saving lamps with design and superior performance, designed for incandescent lamp replacement in professional applications (Hotels, restaurants, etc), where you want to create an intimate and cozy atmosphere. With a comprehensive range of wattages, it enables easy replacement of most incandescent lamp all the way

## Product data

### • General Characteristics

Cap-Base	E27
Bulb	A70 [A 70mm]
Nominal Lifetime	12000 hr
Rated Lifetime (hours)	12000 hr
Rated Lifetime (years)	12 an

### • Light Technical Characteristics

Color Code	827 [CCT of 2700K]
Color Rendering Index	81 (min) Ra8
Color Designation (text)	Warm White
Color Temperature	2700 K
Color Temperature Technical	2700 K
Luminous flux lamp	1140 Lm
Rated Luminous Flux	1140 Lm
Luminous Efficacy Lamp	60 Lm/W
Lumen Maintenance 2000h	83 %
Lumen Maintenance 6000h	70 %
LLMF - end nominal lifetime	65 %
Chromaticity Coordinate X	463 -
Chromaticity Coordinate Y	420 -

### • Electrical Characteristics

Rated Wattage	20.0 W
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Lamp Wattage	20 W
Power Factor	0.6 -
Voltage	220-240 V
Lamp Current mA	141 mA
Line Frequency	50/60 Hz
Dimmable	No
Wattage Equivalent	85 W
Starting Time	1 s
Warm-up Time to 60% Light Outp	10 (min), 100 (max) s

### • Environmental Characteristics

Energy Efficiency Label (EEL)	A
Mercury (Hg) Content	1.5 (nom), 2 (max) mg
Energy consumption kWh/1000h	20 kWh

### • Measuring Conditions

Switching cycle	30000X
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### • Product Dimensions

Overall Length C	152.6 (max) mm
Diameter D	70.8 (max) mm
Width F	48.1 (max) mm

### • Product Data

Order code	929689111701
Full product code	929689111701
Full product name	Master Softone 20W WW E27 220-240V 1PF

# PHILIPS

Order product name Master Softone 20W WW E27  
220-240V 1PF/6  
Pieces per pack 1  
Packing configuration 6  
Packs per outerbox 6  
Bar code on pack -  
EAN1 8711500468185

Bar code on 8727900806236  
outerbox - EAN3  
Logistic code(s) - 929689111701  
12NC  
Net weight per piece 0.120 kg

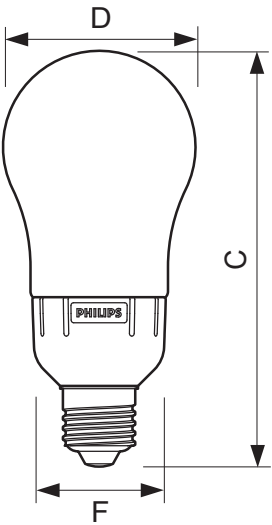
## Warnings and Safety

- 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

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



E27

### Master Softone 20W WW E27 220-240V 1PF

Product	C (Max)	D (Max)	F (Max)
Ambiance Erp 20W WW E27 220-240V 50/60Hz	152.6	70.8	48.1



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2013, October 9  
data subject to change