

**PHILIPS**

Lighting

Consumer  
Lamps



# Experience **exciting light!**

**Consumer lamps catalog**  
The complete portfolio 2015

# What's new in consumer lighting?

## Content overview

Welcome	4
How to use the catalog	6
Blister packaging explained	9
Box packaging explained	11
Recent EU regulations related to lighting products	13
Corporate social responsibility	14
Power consumption and brightness	17
Positioning	18

### Compact Fluorescent integrated

Genie	22
Economy Stick	26
Tornado	30
Economy Twister	38
Softone Bulb	42
Softone Lustre	50
Softone Candle	54
Economy Bulb	62
Circular	66
Downlighter	67
Professional Lamps	68

### GLS

Appliances	142
Reinforced construction	146
Nightlight	146
Party Lustre	147
Decorative	148
Reflector Crown Mirror	150
PAR38	150
Reflector Neodymium	153
Reflector Colored	154
Professional Lamps	156

### Halogen

EcoClassic Bulb	74
EcoClassic Globe	79
EcoClassic Lustre	80
EcoClassic Candle	84
EcoClassic Tubular	87
EcoClassic Reflector	92
EcoClassic Promotions	98
Reflector	104
Capsule	112
Linear	116
Professional Lamps	118

### Fluorescent

MASTER TL-D	162
MASTER TL-Mini	164
MASTER TL5 HE	165
MASTER TL-E Circular	166
MASTER PL-S	167
MASTER PL-C	168
Starters	168

### Attralux

Attralux	170
----------	-----

### LED

LEDbulb / LEDlustre	130
LEDcandle	134
LEDspot	136
LEDcapsule	138
LEDtube	138

### Pila

Pila	178
------	-----



# Welcome!

**Life without light** is impossible to imagine. We've been using it for thousands of years, in ever-more sophisticated ways, to enhance **our lives** and illuminate **our world**.

**Our solutions** are light on the environment too. That's important for two reasons. Firstly, your customers want to use as **little energy** as possible in these times of rising energy prices and difficult economies. And secondly, they also want **to save the planet** from the effects of climate change to create a more sustainable world. With our lamps they can do both. Lighting technology has been totally **revolutionized** in the last 10 to 15 years. **LED** is becoming more influential in home lighting and is slowly transforming the way we think about light. We've been a pioneer in **innovative lighting** solutions, encouraging our experts to seek inspirational **new ways to light** our world.

They've risen to the **challenge** by developing solutions that combine energy efficiency and ease of use with the exception **quality of light**. From miniaturized lamps that are beautifully discreet to those designed for a very specific purpose.

All our lamps comply with current legislation and have been designed to make choosing the **right solution** as easy as possible. And because life is complicated enough, we've made sure that **technology** never gets in the way.

# How to use the catalog



This catalog features our latest portfolio of lamps for the retail sector. All the lamps in our range are designed for your customers to create inspirational or practical lighting solutions in their homes.

In the following chapters you'll find a clear and simple guide to the lamps in our portfolio. Each product specification is presented in a tabular form to make lamp comparisons easy. You'll also see symbols that can be found on our product packaging. These are used to highlight the most important features of each lamp, such as its Energy Efficiency Label.

Product name: EcoClassic Bulb / A55 // E27 // 2000 hrs  
 Shape: A55 // Socket: E27 // Lifetime: 2000 hrs

Icons: CRI 100, Dimmable, Cycle 8000, 2800 K, Instant full light, Start 0,0

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Bulb	18 W	23 W	E27	204 lm	230 V	D	1BC / 10	8718291707332	871829170733200
EcoClassic Bulb	28 W	35 W	E27	370 lm	230 V	D	1BC / 10	8727900252781	872790025278125
EcoClassic Bulb	28 W	35 W	E27	370 lm	230 V	D	2BC / 10	8718291202806	871829120280600

↑ Light output (under Lumen column)  
 ↑ Philips order number (under EOC column)

**Socket Type**  
 These symbols refer to the base of the lamp. All standard bases are available in the range.

**Dimming**  
 Not every lamp is dimmable. Whilst halogen and incandescent bulbs are always dimmable, this is not true for all LED and energy-saving lamps. Look for the symbol on the packaging.

**Warm-up time**  
 Warm-up time shows how quickly a lamp reaches a certain brightness level. Incandescent, halogen and LED lights are instantly bright. For energy-saving lamps the time shown is how long the lamp takes to achieve 60 % of its maximum brightness.

**Light color**  
 Light color determines whether the light is perceived as warm or cold. It is measured in Kelvin (K). The lower the K value, the warmer the light. Warm light colors are perfect for living and sleeping areas, while colder colors are best for lighting tasks and offices.

**Lifetime**  
 The (average) lifetime is expressed in hours. This is the lifetime that is achieved on average but is not guaranteed. Assuming that a lamp is switched on for roughly three hours a day (1000 hours a year), the result is the average number of years for which no lamp replacement can be expected.

**Switching cycles**  
 This value indicates how often the lamp can be switched on and off.

**Energy Efficiency Label**  
 Each lamp has an Energy Efficiency Label (EEL). The better the energy efficiency class, the higher the energy saving of the lamp. EELs range from A++ as the most efficient, to E as inefficient.

**Beam angle**  
 The beam angle is the angle between the two planes of light where the intensity is at least 50 % of the maximum intensity at the center of the beam.

**Color Rendering Index**  
 The Color Rendering Index (CRI) indicates how faithfully a lamp reproduces colors. The higher the value, the more natural the colors and the better the quality of light. The highest value is 100, which corresponds with an incandescent or halogen lamp. All our Energy Saving and LED lamps have a CRI of at least 80.



# Lighting designed for today's shopper

In 2013, we changed our packaging in line with new legal requirements. These requirements now apply to directional light, and define which information must be shown on the packaging along with the new Energy Efficiency Label. So we've optimized our packaging design to help people find the right lamp even faster than before. Based on market research, we've changed the front of the blister to make it clearer and redesigned the packaging to create a harmonious overall impression on the shelf.

## Blister packaging explained

### Front

1. Energy consumption in watts
2. Energy consumption of a conventional light bulb with comparable brightness in watts
3. Brightness in lumen
4. Color (warm white or cool daylight)
5. Product family name

### Back

- |  |  |
|--|--|
| 6. Product dimensions                    | 11. Lifetime in hours  |
| 7. Socket type                           | 12. Number of switching cycles                                       |
| 8. Color in Kelvin                       | 13. Warm-up time   |
| 9. Energy Efficiency Label               | 14. Dimmability  |
| 10. Energy consumption in kWh/1000 hours | 15. Other information (eg. disconnect the power when changing bulbs) |



# Lighting designed for today's shopper

In 2013, we changed our packaging in line with new legal requirements. These requirements now apply to directional light, and define which information must be shown on the packaging along with the new Energy Efficiency Label. So we've optimized our packaging design to help people find the right lamp even faster than before. Based on market research, we've changed the front of the box to make it clearer and redesigned the packaging to create a harmonious overall impression on the shelf.

## Box packaging explained

The diagram shows a Philips light bulb box with the following features and callouts:

- 1:** Energy consumption in watts (42W)
- 2:** Energy consumption of a conventional light bulb with comparable brightness in watts (55 Watt)
- 3:** Brightness in lumen (630 lumen)
- 4:** Color (warm white)
- 5:** Product family name (EcoClassic)
- 6:** Product dimensions
- 7:** Socket type (E27 ES)
- 8:** Color in Kelvin
- 9:** Energy Efficiency Label (A++ to E)
- 10:** Energy consumption in kWh/1000 hours (42 kWh/1000h)
- 11:** Lifetime in hours (11, 12, 13, 14, 15)
- 12:** Number of switching cycles
- 13:** Warm-up time
- 14:** Dimmability (dim, 100%)
- 15:** Other information (EcoClassic)

### Front

1. Energy consumption in watts
2. Energy consumption of a conventional light bulb with comparable brightness in watts
3. Brightness in lumen
4. Color (warm white or cool daylight)
5. Product family name

### Top

6. Product dimensions
7. Socket type
8. Color in Kelvin

### Back

9. Energy Efficiency Label
10. Energy consumption in kWh/1000 hours

### Sides

11. Lifetime in hours
12. Number of switching cycles
13. Warm-up time
14. Dimmability
15. Other information (eg. disconnect the power when changing bulbs)



# Recent **EU regulations** related to lighting products

The European Union (EU) is issuing more and more regulation aimed at reducing energy consumption and the emission of greenhouse gases. At Philips we're committed to leading the lighting market in sustainability and fully support this strategy. These are the key changes in legislation for lighting.

#### Lighting performance and packaging

The EU Ecodesign directive 2009/125/EC for Energy-related Products (ErP) requires inefficient light sources to be phased out in accordance with regulations EC 244/2009 and EC 1194/2012. It also defines the minimum performance standards for their energy-saving alternatives. Since September 2013, the renewed Energy Efficiency Labeling directive has also come into force, introducing two new classes of energy efficiency: A+ and A++.

#### The most important changes for 2015

- For non-directional light sources that use halogen and compact fluorescent technology, the performance requirements (EU regulation 244/2009 stage 6) will be officially reviewed by the EU.
- For directional light sources (reflector lamps) the EU regulation 1194/2012 has entered into force. As of September 2014, all incandescent reflector lamps have been banned, except for PAR and special purpose lamps (like IR, colored and crown-mirror lamps).

A woman with long dark hair, seen from behind, carries a young child in a white sleeveless shirt and a straw hat. They are walking on a crowded street at night, illuminated by bright, out-of-focus lights. The child is looking back over their shoulder towards the camera. The background is filled with other people and colorful bokeh lights, creating a vibrant, busy atmosphere.

# Corporate social responsibility

Protecting the environment is something that we're passionate about and an integral part of the way we do business. To reduce the amount of energy our products use, and their CO2 footprint, we invest in the most innovative, energy-efficient technologies. In fact, we were recognized as one of the top 50 greenest brands in the world by Interbrand (Best Global Green brands 2012).

We care about the things that go into our products too. Since July 1st 2006, the EU Directive on the Restriction of Hazardous Substances (RoHS) has regulated the use of certain materials in electrical and electronic equipment.

Choosing Philips guarantees compliance with all applicable laws. It also offers a wide range of possibilities with lamps that comply with the highest environmental standards.





# Power consumption and **brightness**

In incandescent bulbs, the brightness of the lamp used to be described by its power consumption in watts. However, because modern lamps use much less power, this information can no longer be compared one to one. So instead of using a lamp's power consumption in watts to judge its brightness, the brightness of light is now measured in lumens (lm).

For non-directional light such as standard bulb shapes, we measure the amount of light emitted in all directions. For directional light such as reflectors, the light intensity is measured based on a 90° angle. Each lumen value is associated with a particular wattage equivalent, which represents the energy consumption of a conventional bulb. Wattage information is rounded to one watt.

Consumers can check out the power consumption and brightness by looking for the following information on our packaging:



1. Energy consumption in watts
2. Energy consumption of a conventional light bulb with comparable brightness in watts
3. Light output (brightness) in lumen

## Comparing table power consumption and brightness

The following table shows the energy consumption and brightness category for non-directional light.

Incandescent bulb	LED lamp frosted not dimmable	Energy saving lamp Tornado warm white	Energy saving lamp Genie warm white	Energy saving lamp Softone	Halogen lamp EcoClassic
<b>25 W</b> 220 lm*	<b>3 W**</b> 250 lm* (25 W)	<b>5 W</b> 270 lm* (28 W)	<b>5 W</b> 250 lm* (27 W)	<b>5 W</b> 200 lm* (22 W)	<b>18 W</b> 204 lm* (23 W)
<b>40 W</b> 415 lm*	<b>5,5 W</b> 470 lm (40 W)	<b>8 W</b> 505 lm* (45 W)	<b>8 W</b> 425 lm* (40 W)	<b>8 W</b> 400 lm* (38 W)	<b>28W</b> 370 lm* (35 W)
<b>60 W</b> 710 lm*	<b>9 W</b> 806 lm* (60 W)	<b>12 W</b> 741 lm* ( 60 W)	<b>14 W</b> 810 lm* (65 W)	<b>15 W</b> 810 lm* (65 W)	<b>42W</b> 630 lm* (55 W)
<b>75 W</b> 930 lm*	<b>11,5 W</b> 1055 lm* (75 W)	<b>15 W</b> 970 lm* (75 W)	<b>18 W</b> 1100 lm* (83 W)	<b>18 W</b> 1050 lm* (80 W)	<b>53W</b> 850 lm* (70 W)

\* The lumen values of conventional light bulbs are minimum values that must be achieved by alternative technologies on average over the lifetime, when a wattage equivalent is specified on the product or on the packaging.

\*\* Brightness loss during the whole lifetime of the lamp depends on technology. In order to ensure comparable brightness during the whole lifetime, the initial lumen values are relatively high for long-life technologies such as LED and Compact Fluorescent Energy savers.

# Positioning

Traditional light bulbs have largely disappeared from the market. They convert only 5% of electricity into light and due to this inefficiency have been phased out in Europe. In our portfolio of lamps we offer efficient alternatives that provide the perfect lighting ambience for every home:

## Compact Fluorescent integrated



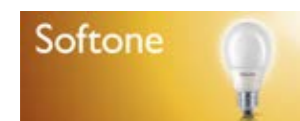
### Quality Energy Saver

- Instant light
- Lasts 8 years
- Saves up to 80% energy



### Premium Energy Saver

- Premium quality, instant brightness
- Makes the colors in your home more vibrant
- Lasts 10 years
- Saves up to 85% energy



### Energy Saving Classic bulb with soft light

- Warm light, 'easy on your eyes'
- Elegantly designed
- Lasts up to 10 years
- Saves up to 80% energy

## Halogen



### Classic bulbs with sparkling natural light

- Beautiful light quality
- Familiar design, similar to incandescent light bulbs
- Dimmable



### Stunning sparkling directional light, creating ambience in your home

- Sparkling natural directed light to create light and shade
- Dimmable



### High quality focused light

- Directional sparkling natural light
- Directed light to create light and shade
- Dimmable

## LED



### Light at its most beautiful

- A richer, natural light
- Complement your luminaires beautifully
- Instant natural light that's 'easy on your eyes'
- Lasts 15 years
- Saves up to 85% energy

## Appliance



### Reliable solutions designed for special needs

- Electrical and standard oven lamps
- Microwave oven lamps
- Refrigerator and freezer lamps
- Sewing machine lamps
- Low voltage lamps
- Reinforced construction lamps

## Fluorescent



### Ideal for lighting, when economy plays a big role

- Long lifetime, low power consumption
- Energy efficient and recyclable
- Available in different colors, wattages, lengths and shapes
- Wide range of uses and lengths



# Compact Fluorescent integrated

Bright, energizing light



With our energy-saving bulbs you can enjoy bright, energizing light, at the same time as saving energy and money. Perfect for task lighting in studies, home offices and other spaces that need extra brightness, they last up to 20 times longer than traditional incandescent bulbs and use up to 80 % less energy.

- High brightness
- Long lifetime - up to 20,000 hours
- Fast start up
- Color rendering index > 80

UP TO  
**80%**  
ENERGY SAVING

## Compact Fluorescent integrated



Genie  
Page 22



Economy  
Stick  
Page 26



Tornado  
Page 30



Economy  
Twister  
Page 38



Softone  
Bulb  
Page 42



Softone  
Lustre  
Page 50



Softone  
Candle  
Page 54



Economy  
Bulb  
Page 62



Circular  
Page 66



Downlighter  
Page 67



Professional  
Lamps  
Page 68

# Genie

## Small, powerful, beautiful light

A money-saving lamp with high quality light and a compact design. Genie will pay for itself in the first year and continue to reduce your energy bills long after that. It's small enough to fit neatly wherever you need extra bright light at home. No wonder it's the No.1 energy-saving lamp sold in Europe!

- Practical and lasts 10,000 hours
- Saves up to 80 % energy to save money
- Instant full light



### Genie / Stick // E27 // 10,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Genie	5 W	27 W	WW	2700 K	E27	250 lm	1BC / 6	8727900858983	872790085898301
Genie	8 W	40 W	WW	2700 K	E27	425 lm	1BC / 6	8727900827880	872790082788001
Genie	11 W	50 W	CDL	6500 K	E27	580 lm	1BC / 6	8727900827330	872790082733000
Genie	11 W	50 W	WW	2700 K	E27	600 lm	1BC / 6	8727900827316	872790082731601
Genie	14 W	62 W	CDL	6500 K	E27	760 lm	1BC / 6	8727900827392	872790082739200
Genie	14 W	65 W	WW	2700 K	E27	810 lm	1BC / 6	8727900827354	872790082735401
Genie	14 W	65 W	WW	2700 K	E27	810 lm	2BC / 6	8727900827378	872790082737801
Genie	18 W	80 W	CDL	6500 K	E27	1040 lm	1BC / 6	8727900827552	872790082755200
Genie	18 W	83 W	WW	2700 K	E27	1100 lm	1BC / 6	8727900827538	872790082753801
Genie	23 W	100 W	CDL	6500 K	E27	1390 lm	1BC / 6	8718291138273	871829113827300
Genie	23 W	100 W	WW	2700 K	E27	1400 lm	1BC / 6	8727900902921	872790090292101



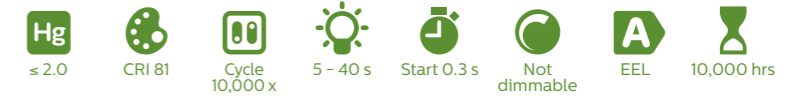
### Genie / Stick // E14 // 10,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Genie	5 W	27 W	WW	2700 K	E14	250 lm	1BC / 6	8727900827415	872790082741501
Genie	8 W	38 W	CDL	6500 K	E14	400 lm	1BC / 6	8727900827477	872790082747700
Genie	8 W	40 W	WW	2700 K	E14	425 lm	1BC / 6	8727900827453	872790082745301
Genie	8 W	40 W	WW	2700 K	E14	425 lm	2BC / 6	8727900828146	872790082814602
Genie	11 W	50 W	CDL	6500 K	E14	580 lm	1BC / 6	8727900827941	872790082794101
Genie	11 W	50 W	WW	2700 K	E14	600 lm	1BC / 6	8727900827491	872790082749101



### Genie / Stick // B22 // 10,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Genie	11 W	50 W	WW	2700 K	B22	600 lm	1BC / 6	8727900827903	872790082790301
Genie	14 W	65 W	WW	2700 K	B22	810 lm	1BC / 6	8727900827927	872790082792701
Genie	18 W	83 W	WW	2700 K	B22	1100 lm	1BC / 6	8727900827965	872790082796501

# Genie

## Small, powerful, beautiful light

A money-saving lamp with high quality light and a compact design. Genie will pay for itself in the first year and continue to reduce your energy bills long after that. It's small enough to fit neatly wherever you need extra bright light at home. No wonder it's the No.1 energy-saving lamp sold in Europe!

- Practical and lasts 10,000 hours
- Saves up to 80 % energy to save money
- Instant full light








### Genie /

Stick // E27 // 10,000 hrs

Hg ≤ 2.0
CRI 81
Cycle 10,000 x
5 - 40 s
Start 0.3 s
Not dimmable
EEL
10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Genie	5 W	27 W	WW	2700 K	E27	250 lm	1PF / 6	8711500801173	871150080117310
Genie	8 W	38 W	CDL	6500 K	E27	400 lm	1PF / 6	8711500802286	871150080228610
Genie	8 W	40 W	WW	2700 K	E27	425 lm	1PF / 6	8711500801180	871150080118010
Genie	11 W	50 W	CDL	6500 K	E27	580 lm	1PF / 6	8711500801067	871150080106710
Genie	11 W	50 W	WW	2700 K	E27	600 lm	1PF / 6	8711500801197	871150080119710
Genie	14 W	62 W	CDL	6500 K	E27	760 lm	1PF / 6	8711500801074	871150080107410
Genie	14 W	65 W	WW	2700 K	E27	810 lm	1PF / 6	8711500801203	871150080120310
Genie	18 W	80 W	CDL	6500 K	E27	1040 lm	1PF / 6	8711500801081	871150080108110
Genie	18 W	83 W	WW	2700 K	E27	1100 lm	1PF / 6	8711500801210	871150080121010
Genie	23 W	100 W	CDL	6500 K	E27	1390 lm	1PF / 6	8718291144151	871829114415100
Genie	23 W	100 W	WW	2700 K	E27	1400 lm	1PF / 6	8727900897135	872790089713501






### Genie /

Stick // E14 // 10,000 hrs

Hg ≤ 2.0
CRI 81
Cycle 10,000 x
5 - 40 s
Start 0.3 s
Not dimmable
EEL
10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Genie	5 W	27 W	WW	2700 K	E14	250 lm	1PF / 6	8711500801142	871150080114210
Genie	8 W	38 W	CDL	6500 K	E14	400 lm	1PF / 6	8711500801050	871150080105010
Genie	8 W	40 W	WW	2700 K	E14	425 lm	1PF / 6	8711500801159	871150080115910
Genie	11 W	50 W	CDL	6500 K	E14	580 lm	1PF / 6	8711500802576	871150080257610
Genie	11 W	50 W	WW	2700 K	E14	600 lm	1PF / 6	8711500801166	871150080116610

### Genie /

Stick // B22 // 10,000 hrs

Hg ≤ 2.0
CRI 81
Cycle 10,000 x
5 - 40 s
Start 0.3 s
Not dimmable
EEL
10,000 hrs

Type	Wattage	Equivalent	Color	Cap	Color temp	Lumen	Packaging	EAN1	EOC
Genie	8 W	40 W	WW	B22	2700 K	425 lm	1PF / 6	8710163224060	871016322406010
Genie	11 W	50 W	WW	B22	2700 K	600 lm	1PF / 6	8710163224077	871016322407710
Genie	14 W	65 W	WW	B22	2700 K	810 lm	1PF / 6	8711500801241	871150080124110
Genie	18 W	83 W	WW	B22	2700 K	1100 lm	1PF / 6	8710163224091	871016322409110

# Economy Stick

Philips quality at an everyday low price

The lamp you can fit and forget. Economy Stick lasts for up to 6 years and can save up to 80 % in energy. Our entry range lamp with dedicated packaging for Philips branded promotions and B-brands.

- Best value for money energy saver
- Lasts up to 6000 hours
- Saves up to 80 % energy to save money



## Economy Stick / Stick // E27 // 6000 hrs

≤ 2.0  
 CRI 81  
 Cycle 6000 x  
 5 - 40 s  
 Start 0.3 s  
 Not dimmable  
 EEL  
 6000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Stick	11 W	55 W	WW	2700 K	E27	660 lm	1BC / 6	8718291216612	871829121661200
Economy Stick	11 W	55 W	WW	2700 K	E27	660 lm	2BC / 6	8718291217916	871829121791600
Economy Stick*	14 W	68 W	WW	2700 K	E27	856 lm	1BC / 6	8718291216636	871829121663600
Economy Stick	18 W	83 W	WW	2700 K	E27	1100 lm	1BC / 6	8718291216711	871829121671100
Economy Stick*	18 W	83 W	CDL	6500 K	E27	1100 lm	1BC / 6	8718291216674	871829121667400
Economy Stick*	18 W	83 W	WW	2700 K	E27	1100 lm	2BC / 6	8718291216896	871829121689600
Economy Stick	23 W	102 W	WW	2700 K	E27	1430 lm	1BC / 6	8718291216735	871829121673500

\* Phase out July 2015



## Economy Stick / Stick // E14 // 6000 hrs

≤ 2.0  
 CRI 81  
 Cycle 6000 x  
 5 - 40 s  
 Start 0.3 s  
 Not dimmable  
 EEL  
 6000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Stick*	5 W	27 W	WW	2700 K	E14	250 lm	1BC / 6	8718291216551	871829121655100
Economy Stick*	8 W	40 W	CDL	6500 K	E14	430 lm	1BC / 6	8718291216452	871829121645200
Economy Stick	8 W	42 W	WW	2700 K	E14	460 lm	1BC / 6	8718291216575	871829121657500
Economy Stick*	8 W	42 W	WW	2700 K	E14	460 lm	2BC / 6	8718291217879	871829121787900

\* Phase out July 2015



# Economy Stick

Philips quality at an everyday low price

The lamp you can fit and forget. Economy Stick lasts for up to 6 years and can save up to 80 % in energy. Our entry range lamp with dedicated packaging for Philips branded promotions and B-brands.

- Best value for money energy saver
- Lasts up to 6000 hours
- Saves up to 80 % energy to save money



Economy Stick / Stick // E27 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Stick	5 W	27 W	WW	2700 K	E27	250 lm	1PF / 6	8718291216407	871829121640700
Economy Stick	8 W	40 W	CDL	6500 K	E27	430 lm	1PF / 6	8718291658450	871829165845000
Economy Stick	8 W	42 W	WW	2700 K	E27	460 lm	1PF / 6	8718291658474	871829165847400
Economy Stick	8 W	42 W	WW	2700 K	E27	460 lm	1PF / 6 SRP	8718291658474	871829165847401
Economy Stick	11 W	53 W	CDL	6500 K	E27	625 lm	1PF / 6	8718291658511	871829165851100
Economy Stick	11 W	55 W	WW	2700 K	E27	660 lm	1PF / 6	8718291658535	871829165853500
Economy Stick	11 W	55 W	WW	2700 K	E27	660 lm	1PF / 6 SRP	8718291658535	871829165853501
Economy Stick	14 W	65 W	CDL	6500 K	E27	810 lm	1PF / 6	8718291658610	871829165861000
Economy Stick	14 W	68 W	WW	2700 K	E27	856 lm	1PF / 6	8718291658634	871829165863400
Economy Stick	18 W	83 W	CDL	6500 K	E27	1100 lm	1PF / 6	8718291216759	871829121675900
Economy Stick	18 W	83 W	WW	2700 K	E27	1100 lm	1PF / 6	8718291216773	871829121677300
Economy Stick	18 W	83 W	WW	2700 K	E27	1100 lm	1PF / 6 SRP	8718291216773	871829121677301
Economy Stick	23 W	100 W	CDL	6500 K	E27	1390 lm	1PF / 6	8718291216810	871829121681000
Economy Stick	23 W	102 W	WW	2700 K	E27	1430 lm	1PF / 6	8718291216834	871829121683400



Economy Stick / Stick // E14 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Stick*	5 W	27 W	WW	2700 K	E14	250 lm	1PF / 6	8718291216421	871829121642100
Economy Stick	8 W	40 W	CDL	6500 K	E14	430 lm	1PF / 6	8718291658351	871829165835100
Economy Stick	8 W	42 W	WW	2700 K	E14	460 lm	1PF / 6	8718291658375	871829165837500
Economy Stick	8 W	42 W	WW	2700 K	E14	460 lm	1PF / 6 SRP	8718291658375	871829165837501
Economy Stick	11 W	55 W	WW	2700 K	E14	660 lm	1PF / 6	8718291658573	871829165857300

\* Phase out July 2015



Economy Stick / Stick // B22 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Stick	8 W	42 W	WW	2700 K	B22	460 lm	1PF / 6 SRP	8718291659709	871829165970900
Economy Stick	11 W	55 W	WW	2700 K	B22	660 lm	1PF / 6 SRP	8718291658498	871829165849801
Economy Stick	14 W	68 W	WW	2700 K	B22	856 lm	1PF / 6	8718291658597	871829165859700
Economy Stick	18 W	83 W	WW	2700 K	B22	1100 lm	1PF / 6 SRP	8718291216872	871829121687200





# Tornado

## Instant brightness

This lamp is preferred by over 90 % of consumers. Tornado has outstanding brightness and makes colors appear more vivid, so you can enjoy energy and vitality in your life. Starts instantly and fits everywhere thanks to its compact design. Saving you money for up to 10 years\*.

\* Compared with traditional light bulbs

- Instant brightness and vivid colors
- Instant full light
- Lasts 10,000 hours
- Saves up to 80 % energy to save money

### Tornado / Spiral // E27 // 8000 - 10,000 hrs

Hg  
≤ 2.0

CRI 81

5 - 40 s



Start 0.3 s

Not dimmable

A  
EEL

8000 - 10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Switching	Packaging	EAN1	EOC
Tornado T2	8 W	45 W	WW	2700 K	E27	505 lm	10,000 x	1BC / 6	8718291117506	871829111750600
Tornado T2	12 W	58 W	CDL	6500 K	E27	705 lm	10,000 x	1BC / 6	8718291117643	871829111764300
Tornado T2	12 W	60 W	WW	2700 K	E27	741 lm	10,000 x	1BC / 6	8718291117520	871829111752000
Tornado T2	15 W	70 W	CDL	6500 K	E27	900 lm	10,000 x	1BC / 6	8727900929423	872790092942300
Tornado T2	15 W	75 W	WW	2700 K	E27	970 lm	10,000 x	1BC / 6	8727900929461	872790092946101
Tornado T2	20 W	95 W	CDL	6500 K	E27	1305 lm	10,000 x	1BC / 6	8727900929584	872790092958400
Tornado T2	20 W	95 W	WW	2700 K	E27	1320 lm	10,000 x	1BC / 6	8727900929508	872790092950801
Tornado T2	23 W	103 W	CDL	6500 K	E27	1450 lm	10,000 x	1BC / 6	8727900929669	872790092966900
Tornado T2	23 W	110 W	WW	2700 K	E27	1570 lm	10,000 x	1BC / 6	8727900929706	872790092970601
Tornado T2	32 W	145 W	CDL	6500 K	E27	2160 lm	8000 x	1BC / 6	8727900886603	872790088660300
Tornado T2	32 W	150 W	WW	2700 K	E27	2255 lm	8000 x	1BC / 6	8727900886580	872790088658000

### Tornado DIY / Spiral // E27 // 10,000 hrs

Hg  
≤ 2.0

CRI 81

Cycle 10,000 x

5 - 40 s



Start 0.3 s

Not dimmable

A  
EEL

10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Tornado T2	8 W	45 W	WW	2700 K	E27	505 lm	1BC DIY / 6	8718291139010	871829113901000
Tornado T2	12 W	60 W	WW	2700 K	E27	741 lm	1BC DIY / 6	8718291139034	871829113903400
Tornado T2	15 W	70 W	CDL	6500 K	E27	900 lm	1BC DIY / 6	8727900932355	872790093235500
Tornado T2	15 W	75 W	WW	2700 K	E27	970 lm	1BC DIY / 6	8727900932072	872790093207200
Tornado T2	20 W	95 W	CDL	6500 K	E27	1305 lm	1BC DIY / 6	8727900932379	872790093237900
Tornado T2	20 W	95 W	WW	2700 K	E27	1320 lm	1BC DIY / 6	8727900932119	872790093211900
Tornado T2	23 W	103 W	CDL	6500 K	E27	1450 lm	1BC DIY / 6	8727900932393	872790093239300
Tornado T2	23 W	110 W	WW	2700 K	E27	1570 lm	1BC DIY / 6	8727900932133	872790093213300

### Tornado / Spiral // E14 // 10,000 hrs

Hg  
≤ 2.0

CRI 81

5 - 40 s



Start 0.3 ≤ 1.5 s

Not dimmable

A  
EEL

10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Switching	Packaging	EAN1	EOC
Tornado T2	5 W	28 W	WW	2700 K	E14	270 lm	30,000 x	1BC / 6	8718291121954	871829112195400
Tornado T2	8 W	43 W	CDL	6500 K	E14	475 lm	10,000 x	1BC / 6	8718291122074	871829112207400
Tornado T2	8 W	45 W	WW	2700 K	E14	505 lm	10,000 x	1BC / 6	8718291121992	871829112199200
Tornado T2	12 W	58 W	CDL	6500 K	E14	705 lm	10,000 x	1BC / 6	8718291122098	871829112209800
Tornado T2	12 W	60 W	WW	2700 K	E14	741 lm	10,000 x	1BC / 6	8718291122012	871829112201200

### Tornado DIY / Spiral // E14 // 10,000 hrs

Hg  
≤ 2.0

CRI 81

Cycle 10,000 x

5 - 40 s

Start 0.3 s

Not dimmable

A  
EEL

10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Tornado T2	8 W	45 W	WW	2700 K	E14	505 lm	1BC DIY / 6	8718291139133	871829113913300
Tornado T2	12 W	58 W	CDL	6500 K	E14	705 lm	1BC DIY / 6	8718291227984	871829122798400
Tornado T2	12 W	60 W	WW	2700 K	E14	741 lm	1BC DIY / 6	8718291139157	871829113915700





### Tornado / Spiral // B22 // 10,000 hrs

≤ 2.0  
 CRI 81  
 Cycle 10,000 x  
 5 - 40 s  
 Start 0.3 s  
 Not dimmable  
 EEL  
 10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Tornado T2	12 W	60 W	WW	2700 K	B22	741 lm	1BC / 6	8718291117544	871829111754400
Tornado T2	15 W	75 W	WW	2700 K	B22	970 lm	1BC / 6	8727900929485	872790092948501
Tornado T2	20 W	95 W	WW	2700 K	B22	1320 lm	1BC / 6	8727900929522	872790092952201
Tornado T2	23 W	110 W	WW	2700 K	B22	1570 lm	1BC / 6	8727900929720	872790092972001



### Tornado DIY / Spiral // B22 // 10,000 hrs

≤ 2.0  
 CRI 81  
 Cycle 10,000 x  
 5 - 40 s  
 Start 0.3 s  
 Not dimmable  
 EEL  
 10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Tornado T2	12 W	60 W	WW	2700 K	B22	741 lm	1BC DIY / 6	8718291139072	871829113907200
Tornado T2	15 W	75 W	WW	2700 K	B22	970 lm	1BC DIY / 6	8727900932157	872790093215700
Tornado T2	20 W	95 W	WW	2700 K	B22	1320 lm	1BC DIY / 6	8727900932317	872790093231700
Tornado T2	23 W	110 W	WW	2700 K	B22	1570 lm	1BC DIY / 6	8727900932331	872790093233100



### Tornado Mini / Spiral // E14 // 8000 hrs

≤ 2.0  
 CRI 81  
 Cycle 8000 x  
 5 - 40 s  
 Start 0.3 s  
 Not dimmable  
 EEL  
 8000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Tornado Mini	5 W	28 W	WW	2700 K	E14	270 lm	1BC / 6	8727900930184	872790093018401
Tornado Mini	8 W	43 W	WW	2700 K	E14	480 lm	1BC / 6	8727900930207	872790093020701
Tornado Mini	12 W	60 W	WW	2700 K	E14	735 lm	1BC / 6	8727900930245	872790093024501



### Tornado Automatic / Spiral // E27 // 10,000 hrs

≤ 2.0  
 CRI 82  
 Cycle 10,000 x  
 5 - 40 s  
 Start < 0.3 s  
 Not dimmable  
 EEL  
 10,000 hrs

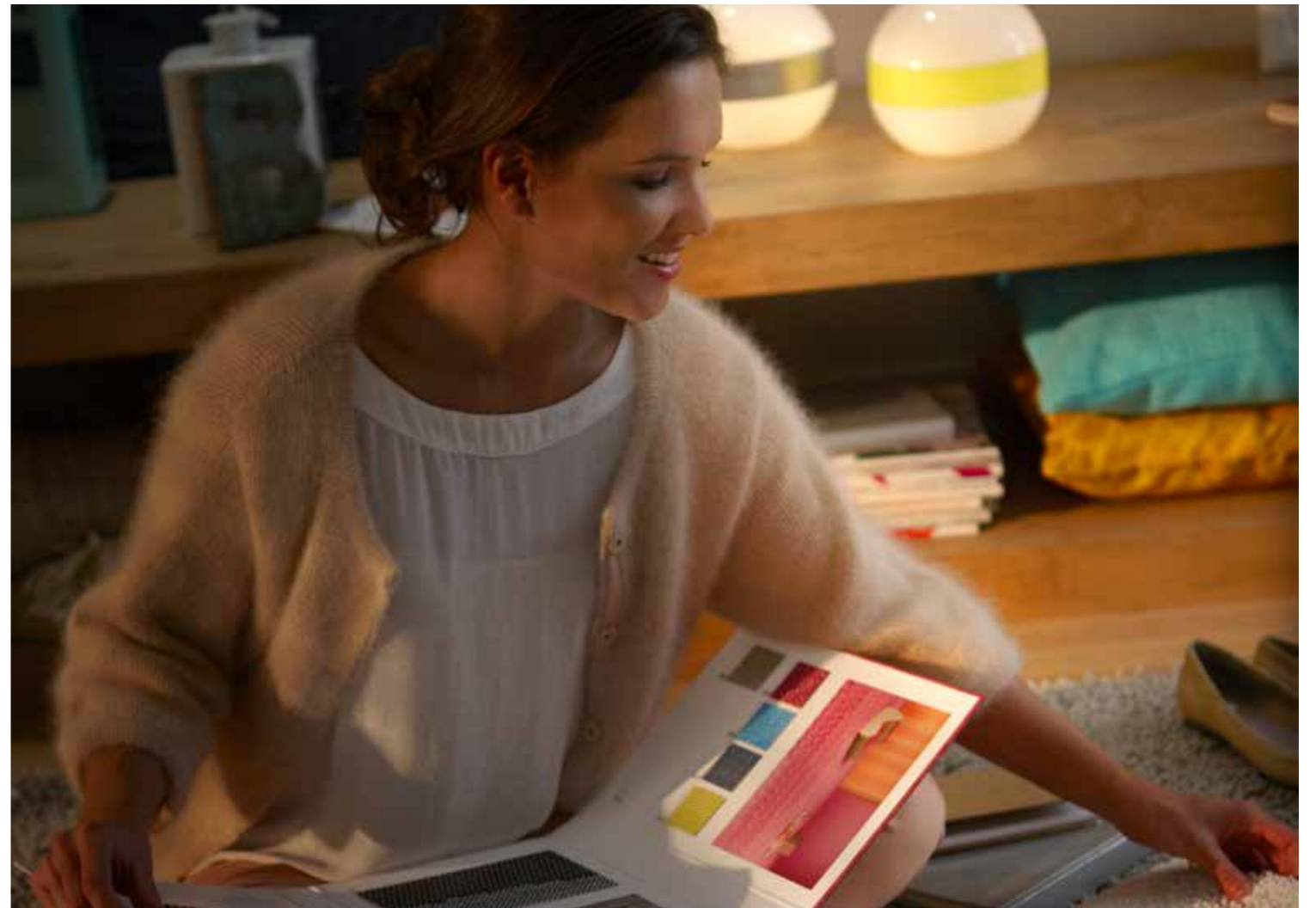
Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Tornado Automatic	15 W	70 W	WW	2700 K	E27	900 lm	1BC / 6	8727900857658	872790085765802

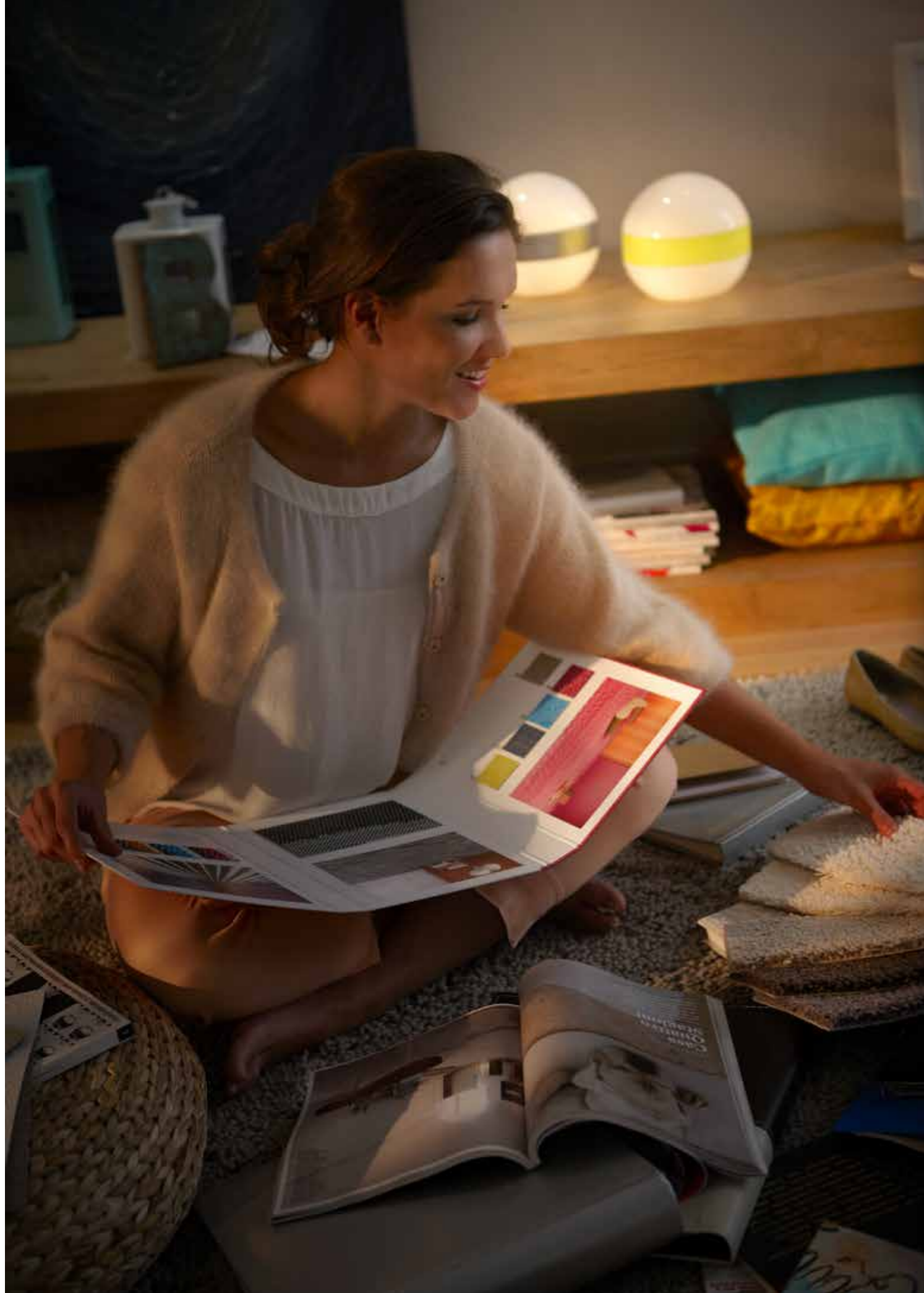


### Tornado Dimmable / Spiral // E27 // 10,000 hrs

≤ 2.0  
 CRI 82  
 Cycle 30,000 x  
 5 - 40 s  
 Start < 1.0 s  
 Dimmable  
 EEL  
 10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Tornado Dimmable	20 W	90 W	WW	2700 K	E27	1220 lm	1BC / 6	8727900826494	872790082649401





# Tornado

## Instant brightness

This lamp is preferred by over 90 % of consumers. Tornado has outstanding brightness and makes colors appear more vivid, so you can enjoy energy and vitality in your life. Starts instantly and fits everywhere thanks to its compact design. Saving you money for up to 10 years\*.

\* Compared with traditional light bulbs

- Instant brightness and vivid colors
- Instant full light
- Lasts 10,000 hours
- Saves up to 80 % energy to save money



Tornado / Spiral // E27 // 8000 - 10,000 hrs



≤ 2.0



CRI 81



5 - 40 s



Start 0.3 - 1.5 s



Not dimmable



EEL



8000 - 10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Switching	Packaging	EAN1	EOC
Tornado T2	5 W	28 W	WW	2700 K	E27	270 lm	30,000 x	1PF / 6	8718291116820	871829111682000
Tornado T2	8 W	43 W	CDL	6500 K	E27	475 lm	10,000 x	1PF / 6	8718291117049	871829111704900
Tornado T2	8 W	45 W	WW	2700 K	E27	505 lm	10,000 x	1PF / 6	8718291117087	871829111708700
Tornado T2	8 W	45 W	WW	2700 K	E27	505 lm	10,000 x	1PF / 6 SRP	8718291117087	871829111708701
Tornado T2	12 W	58 W	CDL	6500 K	E27	705 lm	10,000 x	1PF / 6	8718291116943	871829111694300
Tornado T2	12 W	60 W	WW	2700 K	E27	741 lm	10,000 x	1PF / 6	8718291116981	871829111698100
Tornado T2	12 W	60 W	WW	2700 K	E27	741 lm	10,000 x	1PF / 6 SRP	8718291116981	871829111698101
Tornado T2	15 W	70 W	CDL	6500 K	E27	900 lm	10,000 x	1PF / 6	8727900925845	872790092584500
Tornado T2	15 W	75 W	WW	2700 K	E27	970 lm	10,000 x	1PF / 6	8727900925784	872790092578400
Tornado T2	15 W	75 W	WW	2700 K	E27	970 lm	10,000 x	1PF / 6 SRP	8727900925784	872790092578401
Tornado T2	20 W	95 W	CDL	6500 K	E27	1305 lm	10,000 x	1PF / 6	8710163405155	871016340515500
Tornado T2	20 W	95 W	WW	2700 K	E27	1320 lm	10,000 x	1PF / 6	8710163405179	871016340517900
Tornado T2	20 W	95 W	WW	2700 K	E27	1320 lm	10,000 x	1PF / 6 SRP	8710163405179	871016340517901
Tornado T2*	23 W	103 W	CDL	6500 K	E27	1450 lm	10,000 x	1PF / 6	8727900926002	872790092600200
Tornado T2	23 W	103 W	CDL	6500 K	E27	1450 lm	10,000 x	1PF / 6 SRP	8727900926002	872790092600202
Tornado T2*	23 W	110 W	WW	2700 K	E27	1570 lm	10,000 x	1PF / 6	8727900925944	872790092594400
Tornado T2	23 W	110 W	WW	2700 K	E27	1570 lm	10,000 x	1PF / 6 SRP	8727900925944	872790092594401
Tornado T2	32 W	145 W	CDL	6500 K	E27	2160 lm	8000 x	1PF / 6	8727900876307	872790087630700
Tornado T2	32 W	150 W	WW	2700 K	E27	2255 lm	8000 x	1PF / 6	8727900876284	872790087628400

\* Phase out July 2015



### Tornado / Spiral // E14 // 10,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Switching	Packaging	EAN1	EOC
Tornado T2	5 W	28 W	WW	2700 K	E14	270 lm	30,000 x	1PF / 6	8718291116905	871829111690500
Tornado T2	5 W	28 W	WW	2700 K	E14	270 lm	30,000 x	1PF / 6 SRP	8718291116905	871829111690501
Tornado T2	8 W	43 W	CDL	6500 K	E14	475 lm	10,000 x	1PF / 6	8718291117124	871829111712400
Tornado T2	8 W	45 W	WW	2700 K	E14	505 lm	10,000 x	1PF / 6	8718291117162	871829111716200
Tornado T2	8 W	45 W	WW	2700 K	E14	505 lm	10,000 x	1PF / 6 SRP	8718291117162	871829111716201
Tornado T2	12 W	58 W	CDL	6500 K	E14	705 lm	10,000 x	1PF / 6	8718291117209	871829111720900
Tornado T2	12 W	60 W	WW	2700 K	E14	741 lm	10,000 x	1PF / 6	8718291117247	871829111724700



### Tornado / Spiral // B22 // 10,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Tornado T2*	8 W	45 W	WW	2700 K	B22	505 lm	1PF / 6	8718291117025	871829111702500
Tornado T2	8 W	45 W	WW	2700 K	B22	505 lm	1PF / 6 SRP	8718291117025	871829111702501
Tornado T2	12 W	60 W	WW	2700 K	B22	741 lm	1PF / 6	8718291116929	871829111692900
Tornado T2	12 W	60 W	WW	2700 K	B22	741 lm	1PF / 6 SRP	8718291116929	871829111692901
Tornado T2	15 W	75 W	WW	2700 K	B22	970 lm	1PF / 6 SRP	8727900925807	872790092580701
Tornado T2	20 W	95 W	WW	2700 K	B22	1320 lm	1PF / 6	8710163405124	871016340512400
Tornado T2	20 W	95 W	WW	2700 K	B22	1320 lm	1PF / 6 SRP	8710163405124	871016340512401
Tornado T2	23 W	103 W	CDL	6500 K	B22	1450 lm	1PF / 6 SRP	8718291679226	871829167922600
Tornado T2	23 W	110 W	WW	2700 K	B22	1570 lm	1PF / 6 SRP	8727900925968	872790092596801

\* Phase out July 2015



### Tornado Mini / Spiral // E14 // 8000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Tornado Mini	5 W	28 W	WW	2700 K	E14	270 lm	1PF / 6	8727900926583	872790092658300
Tornado Mini	8 W	43 W	WW	2700 K	E14	480 lm	1PF / 6	8727900926606	872790092660600
Tornado Mini	12 W	60 W	WW	2700 K	E14	735 lm	1PF / 6	8727900926620	872790092662000



### Tornado Automatic / Spiral // E27 // 10,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Tornado Automatic	15 W	70 W	WW	2700 K	E27	900 lm	1PF / 6	8727900844481	872790084448101



### Tornado Dimmable / Spiral // E27 // 10,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Tornado Dimmable	20 W	90 W	WW	2700 K	E27	1220 lm	1PF / 6	8710163394701	871016339470110
Tornado Dimmable	20 W	90 W	WW	2700 K	E27	1220 lm	1PF / 6 SRP	8710163394701	871016339470100

# Economy Twister

## Philips twisters at an affordable price

The lamp combines energy saving and a compact design. Economy Twister lasts up to 6 years and can save you money due to its low energy consumption. Philips entry range twister lamp.

- Lasts up to 6000 hours
- Saves up to 80 % energy to save money



### Economy Twister / Spiral // E27 // 6000 hrs

≤ 2.0 - 2.5  
 CRI 81  
 Cycle 6000 x  
 5 - 40 s  
 Start 0.3 s  
 Not dimmable  
 EEL  
 6000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Twister	8 W	45 W	WW	2700 K	E27	505 lm	1BC / 6	8718291218012	871829121801200
Economy Twister	12 W	60 W	WW	2700 K	E27	741 lm	1BC / 6	8718291218036	871829121803600
Economy Twister	12 W	60 W	WW	2700 K	E27	741 lm	2BC / 6	8718291217237	871829121723700
Economy Twister	15 W	75 W	WW	2700 K	E27	970 lm	1BC / 6	8718291218074	871829121807400
Economy Twister	15 W	75 W	WW	2700 K	E27	970 lm	2BC / 6	8718291239468	871829123946800
Economy Twister	20 W	91 W	WW	2700 K	E27	1250 lm	1BC / 6	8718291217190	871829121719000
Economy Twister	20 W	91 W	WW	2700 K	E27	1250 lm	2BC / 6	8718291217251	871829121725100
Economy Twister	23 W	103 W	CDL	6500 K	E27	1450 lm	2BC / 6	8718291217275	871829121727500
Economy Twister	23 W	110 W	WW	2700 K	E27	1570 lm	1BC / 6	8718291217213	871829121721300
Economy Twister	23 W	110 W	WW	2700 K	E27	1570 lm	2BC / 6	8718291232889	871829123288900



### Economy Twister / Spiral // E14 // 6000 hrs

≤ 2.0  
 CRI 81  
 Cycle 6000 x  
 5 - 40 s  
 Start 0.3 s  
 Not dimmable  
 EEL  
 6000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Twister	5 W	28 W	WW	2700 K	E14	270 lm	1BC / 6	8718291217978	871829121797800
Economy Twister	8 W	45 W	WW	2700 K	E14	505 lm	1BC / 6	8718291217992	871829121799200
Economy Twister	12 W	58 W	CDL	6500 K	E14	705 lm	1BC / 6	8718291651307	871829165130700
Economy Twister	12 W	60 W	WW	2700 K	E14	741 lm	1BC / 6	8718291218050	871829121805000
Economy Twister	12 W	60 W	WW	2700 K	E14	741 lm	2BC / 6	8718291217299	871829121729900



### Economy Twister / Spiral // B22 // 6000 hrs

≤ 2.0 - 2.5  
 CRI 81  
 Cycle 6000 x  
 5 - 40 s  
 Start 0.3 s  
 Not dimmable  
 EEL  
 6000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Twister	12 W	60 W	WW	2700 K	B22	741 lm	1BC / 6	8718291657132	871829165713200
Economy Twister	15 W	75 W	WW	2700 K	B22	970 lm	1BC / 6	8718291657019	871829165701900
Economy Twister	15 W	75 W	WW	2700 K	B22	970 lm	2BC / 6	8718291656852	871829165685200
Economy Twister	20 W	91 W	WW	2700 K	B22	1250 lm	1BC / 6	8718291680062	871829168006200
Economy Twister	23 W	110 W	WW	2700 K	B22	1570 lm	1BC / 6	8718291658276	871829165827600
Economy Twister	23 W	110 W	WW	2700 K	B22	1570 lm	2BC / 6	8718291691259	871829169125900

# Economy Twister

Philips twisters at an affordable price

The lamp combines energy saving and a compact design. Economy Twister lasts up to 6 years and can save you money due to its low energy consumption. Philips entry range twister lamp.

- Lasts up to 6000 hours
- Saves up to 80 % energy to save money



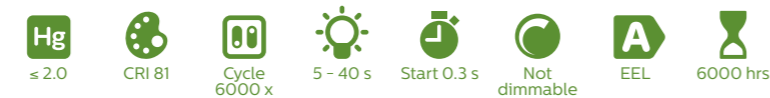
Economy Twister / Spiral // E27 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Twister	5 W	28 W	WW	2700 K	E27	270 lm	1PF / 6	8718291216971	871829121697100
Economy Twister	8 W	40 W	CDL	6500 K	E27	475 lm	1PF / 6	8710163406121	871016340612100
Economy Twister	8 W	45 W	WW	2700 K	E27	505 lm	1PF / 6	8718291216995	871829121699500
Economy Twister	12 W	58 W	CDL	6500 K	E27	705 lm	1PF / 6	8710163406145	871016340614500
Economy Twister	12 W	60 W	WW	2700 K	E27	741 lm	1PF / 6	8718291217039	871829121703900
Economy Twister	15 W	70 W	CDL	6500 K	E27	900 lm	1PF / 6	8718291217077	871829121707700
Economy Twister	15 W	75 W	WW	2700 K	E27	970 lm	1PF / 6	8718291217091	871829121709100
Economy Twister	20 W	88 W	CDL	6500 K	E27	1200 lm	1PF / 6	8718291679394	871829167939400
Economy Twister	20 W	91 W	WW	2700 K	E27	1250 lm	1PF / 6	8718291680086	871829168008600
Economy Twister	23 W	103 W	CDL	6500 K	E27	1450 lm	1PF / 6	8718291217152	871829121715200
Economy Twister	23 W	110 W	WW	2700 K	E27	1570 lm	1PF / 6	8718291217176	871829121717600



Economy Twister / Spiral // E14 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Twister	5 W	28 W	WW	2700 K	E14	270 lm	1PF / 6	8718291216957	871829121695700
Economy Twister	8 W	40 W	CDL	6500 K	E14	475 lm	1PF / 6	8710163406138	871016340613800
Economy Twister	8 W	45 W	WW	2700 K	E14	505 lm	1PF / 6	8718291217015	871829121701500
Economy Twister	12 W	58 W	CDL	6500 K	E14	705 lm	1PF / 6	8710163406152	871016340615200
Economy Twister	12 W	60 W	WW	2700 K	E14	741 lm	1PF / 6	8718291217053	871829121705300



Economy Twister / Spiral // B22 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Twister	15 W	70 W	CDL	6500 K	B22	900 lm	1PF / 6	8718291657538	871829165753800
Economy Twister	15 W	75 W	WW	2700 K	B22	970 lm	1PF / 6	8718291657576	871829165757600
Economy Twister	20 W	88 W	CDL	6500 K	B22	1200 lm	1PF / 6	8718291679271	871829167927100
Economy Twister	20 W	91 W	WW	2700 K	B22	1250 lm	1PF / 6	8718291679356	871829167935600
Economy Twister	23 W	110 W	WW	2700 K	B22	1570 lm	1PF / 6	8718291658252	871829165825200

# Softone

## Comfort and design

The perfect combination of warm, soft light that's easy on the eyes and an elegant design that complements luminaires beautifully.

- Soft and gentle light
- Elegantly designed
- Saves up to 80 % energy to save money
- Lasts 10,000 hours

## Softone Bulb



Softone Bulb / Bulb // E27 // 10,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Bulb	8 W	38 W	WW	2700 K	E27	400 lm	1BC / 6	8718291681908	871829168190800
Softone Bulb	11 W	46 W	CDL	6500 K	E27	530 lm	1BC / 6	8718291682134	871829168213400
Softone Bulb	11 W	50 W	WW	2700 K	E27	580 lm	1BC / 6	8718291682158	871829168215800
Softone Bulb	15 W	63 W	CDL	6500 K	E27	780 lm	1BC / 6	8718291682912	871829168291200
Softone Bulb	15 W	65 W	WW	2700 K	E27	810 lm	1BC / 6	8718291682936	871829168293600
Softone Bulb*	18 W	75 W	CDL	6500 K	E27	975 lm	1BC / 6	8718291682851	871829168285100
Softone Bulb	18 W	80 W	WW	2700 K	E27	1050 lm	1BC / 6	8718291682875	871829168287500

\* Phase out July 2015



Softone Bulb DIY / Bulb // E27 // 10,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Bulb	8 W	38 W	WW	2700 K	E27	400 lm	1BC DIY / 6	8727900836837	872790083683701
Softone Bulb	11 W	50 W	WW	2700 K	E27	580 lm	1BC DIY / 6	8727900836851	872790083685101
Softone Bulb	15 W	65 W	WW	2700 K	E27	810 lm	1BC DIY / 6	8727900836875	872790083687501
Softone Bulb	18 W	80 W	WW	2700 K	E27	1050 lm	1BC DIY / 6	8727900837025	872790083702501



Softone Bulb / Bulb // B22 // 10,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Bulb	11 W	50 W	WW	2700 K	B22	580 lm	1BC / 6	8718291682110	871829168211000
Softone Bulb	15 W	65 W	WW	2700 K	B22	810 lm	1BC / 6	8718291682899	871829168289900
Softone Bulb	18 W	80 W	WW	2700 K	B22	1050 lm	1BC / 6	8718291682837	871829168283700



Softone Bulb DIY / Bulb // B22 // 10,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Bulb	15 W	65 W	WW	2700 K	B22	810 lm	1BC DIY / 6	8727900837247	872790083724701
Softone Bulb	18 W	80 W	WW	2700 K	B22	1050 lm	1BC DIY / 6	8727900837261	872790083726101



Softone Globe / G80 // E27 // 10,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Globe	11 W	50 W	WW	2700 K	E27	580 lm	1BC / 6	8727900932010	872790093201001



### Softone Globe / G93 // E27 // 10,000 hrs

- Hg ≤ 2.0
- CRI 81
- Cycle 30,000 x
- 10 - 100 s
- Start < 1.0 s
- Not dimmable
- EEL
- 10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Globe	20 W	85 W	WW	2700 K	E27	1140 lm	1BC / 6	8727900888331	872790088833100



### Softone Globe DIY / G120 // E27 // 10,000 hrs

- Hg ≤ 2.0
- CRI 81
- Cycle 30,000 x
- 10 - 100 s
- Start < 1.0 s
- Not dimmable
- EEL
- 10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Globe	20 W	85 W	WW	2700 K	E27	1140 lm	1BC / 6	8727900836790	872790083679000



# Softone

## Comfort and design

The perfect combination of warm, soft light that's easy on the eyes and an elegant design that complements luminaires beautifully.

- Soft and gentle light
- Elegantly designed
- Saves up to 80 % energy to save money
- Lasts 10,000 hours

## Softone Bulb



Softone Bulb / Bulb // E27 // 10,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Bulb	5 W	22 W	WW	2700 K	E27	200 lm	1PF / 6	8718291681793	871829168179300
Softone Bulb	8 W	38 W	WW	2700 K	E27	400 lm	1PF / 6	8718291681878	871829168187800
Softone Bulb	11 W	46 W	CDL	6500 K	E27	530 lm	1PF / 6	8718291682042	871829168204200
Softone Bulb	11 W	50 W	WW	2700 K	E27	580 lm	1PF / 6	8718291682066	871829168206600
Softone Bulb	11 W	50 W	WW	2700 K	E27	580 lm	1PF / 6 SRP	8718291682066	871829168206601
Softone Bulb	15 W	63 W	CDL	6500 K	E27	780 lm	1PF / 6	8718291682622	871829168262200
Softone Bulb	15 W	65 W	WW	2700 K	E27	810 lm	1PF / 6	8718291682646	871829168264600
Softone Bulb	15 W	65 W	WW	2700 K	E27	810 lm	1PF / 6 SRP	8718291682646	871829168264601
Softone Bulb	18 W	75 W	CDL	6500 K	E27	975 lm	1PF / 6	8718291682769	871829168276900
Softone Bulb	18 W	80 W	WW	2700 K	E27	1050 lm	1PF / 6	8718291682783	871829168278300
Softone Bulb	18 W	80 W	WW	2700 K	E27	1050 lm	1PF / 6 SRP	8718291682783	871829168278301



Softone Bulb Flame / A55 // E27 // 10,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Bulb	8 W	32 W	Flame	2200 K	E27	320 lm	1PF / 6	8718291682196	871829168219600
Softone Bulb	11 W	44 W	Flame	2200 K	E27	496 lm	1PF / 6	8718291682097	871829168209700



Softone Bulb / Bulb // B22 // 10,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Bulb*	8 W	38 W	WW	2700 K	B22	400 lm	1PF / 6 SRP	8718291682011	871829168201100
Softone Bulb	11 W	50 W	WW	2700 K	B22	580 lm	1PF / 6	8718291681922	871829168192200
Softone Bulb	11 W	50 W	WW	2700 K	B22	580 lm	1PF / 6 SRP	8718291681922	871829168192201
Softone Bulb	15 W	65 W	WW	2700 K	B22	810 lm	1PF / 6	8718291682578	871829168257800
Softone Bulb	15 W	65 W	WW	2700 K	B22	810 lm	1PF / 6 SRP	8718291682578	871829168257801
Softone Bulb	18 W	80 W	WW	2700 K	B22	1050 lm	1PF / 6 SRP	8718291682738	871829168273801

\* Phase out July 2015



Softone Globe / G80 // E27 // 10,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Globe	11 W	50 W	WW	2700 K	E27	580 lm	1PF / 6	8727900927283	872790092728300





### Softone Globe / G93 // E27 // 10,000 hrs

≤ 2.0   
 CRI 81   
 Cycle 30,000 x   
 10 - 100 s   
 Start <1.0 - 1.5 s   
 Not dimmable   
 EEL   
 10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Globe	9 W	38 W	WW	2700 K	E27	410 lm	1CH / 4	8711500830128	871150083012845
Softone Globe	12 W	50 W	WW	2700 K	E27	600 lm	1CH / 4	8711500830135	871150083013545
Softone Globe	20 W	85 W	WW	2700 K	E27	1140 lm	1CH / 4	8727900850703	872790085070300



### Softone Globe / G120 // E27 // 10,000 hrs



≤ 2.0   
 CRI 81   
 Cycle 30,000 x   
 10 - 100 s   
 Start <1.0 s   
 Not dimmable   
 EEL   
 10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Globe	16 W	70 W	WW	2700 K	E27	860 lm	1CH / 4	8711500830142	871150083014245
Softone Globe	20 W	85 W	WW	2700 K	E27	1140 lm	1CH / 4	8711500830159	871150083015945
Softone Globe	23 W	95 W	CDL	6500 K	E27	1310 lm	1CH / 4	8711500469069	871150046906901
Softone Globe	23 W	95 W	WW	2700 K	E27	1320 lm	1CH / 6	8711500469021	871150046902101





# Softone Lustre

## Softone Lustre / Lustre // E27 // 10,000 hrs

≤ 2.0

CRI 81

Cycle 30,000 x

10 - 80 s

Start < 1.5 s

Not dimmable

EEL

10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Lustre*	5 W	22 W	WW	2700 K	E27	195 lm	1BC / 6	8727900826791	872790082679101
Softone Lustre*	7 W	30 W	WW	2700 K	E27	290 lm	1BC / 6	8727900826838	872790082683801

\* Phase out July 2015




## Softone Lustre DIY / Lustre // E27 // 10,000 hrs

≤ 2.0

CRI 81

Cycle 30,000 x

10 - 80 s

Start < 1.5 s



Not dimmable

EEL

10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Lustre*	7 W	30 W	WW	2700 K	E27	290 lm	1BC DIY / 6	8727900836813	872790083681301

\* Phase out July 2015

## Softone Lustre / Lustre // E14 // 10,000 hrs

≤ 2.0

CRI 81

Cycle 30,000 x

10 - 80 s

Start < 1.5 s



Not dimmable

EEL

10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Lustre*	5 W	22 W	WW	2700 K	E14	195 lm	1BC / 6	8727900826814	872790082681401
Softone Lustre*	7 W	30 W	WW	2700 K	E14	290 lm	1BC / 6	8727900826876	872790082687601

\* Phase out July 2015

## Softone Lustre DIY / Lustre // E14 // 10,000 hrs

≤ 2.0

CRI 81

Cycle 30,000 x

10 - 80 s

Start < 1.5 s



Not dimmable

EEL

10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Lustre*	5 W	22 W	WW	2700 K	E14	195 lm	1BC DIY / 6	8727900837049	872790083704901
Softone Lustre*	7 W	30 W	WW	2700 K	E14	290 lm	1BC DIY / 6	8727900837063	872790083706301

\* Phase out July 2015

## Softone Lustre / Lustre // B22 // 10,000 hrs

≤ 2.0

CRI 81

Cycle 30,000 x

10 - 80 s

Start < 1.5 s

Not dimmable

EEL


10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Lustre*	7 W	30 W	WW	2700 K	B22	290 lm	1BC / 6	8727900826852	872790082685201









\* Phase out July 2015



# Softone Lustre




**Softone Lustre / Lustre // E27 // 10,000 hrs**









 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 80 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Lustre*	5 W	22 W	WW	2700 K	E27	195 lm	1PF / 6	8718291657941	871829165794100
Softone Lustre*	7 W	30 W	WW	2700 K	E27	290 lm	1PF / 6	8718291658139	871829165813900
Softone Lustre*	7 W	30 W	WW	2700 K	E27	290 lm	1PF / 6 SRP	8718291658139	871829165813902

\* Phase out July 2015




**Softone Lustre / Lustre // E14 // 10,000 hrs**









 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 80 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Lustre*	5 W	22 W	WW	2700 K	E14	195 lm	1PF / 6	8718291657927	871829165792700
Softone Lustre*	7 W	30 W	WW	2700 K	E14	290 lm	1PF / 6	8718291658177	871829165817700
Softone Lustre*	7 W	30 W	WW	2700 K	E14	290 lm	1PF / 6 SRP	8718291658177	871829165817702

\* Phase out July 2015



**Softone Lustre / Lustre // B22 // 10,000 hrs**

 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 80 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Lustre*	7 W	30 W	WW	2700 K	B22	290 lm	1PF / 6 SRP	8718291658078	871829165807801

\* Phase out July 2015



**Softone Lustre Flame / Lustre // E27 // 10,000 hrs**

 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 80 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Lustre*	5 W	20 W	Flame	2200 K	E27	172 lm	1PF / 6	8727900905243	872790090524301
Softone Lustre*	7 W	27 W	Flame	2200 K	E27	255 lm	1PF / 6	8727900905281	872790090528100

\* Phase out July 2015



**Softone Lustre Flame / Lustre // E14 // 10,000 hrs**

 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 80 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs


Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Lustre*	5 W	20 W	Flame	2200 K	E14	172 lm	1PF / 6	8727900905267	872790090526701
Softone Lustre*	7 W	27 W	Flame	2200 K	E14	255 lm	1PF / 6	8727900905304	872790090530400









\* Phase out July 2015



# Softone Candle


**Softone Candle / Candle // E27 // 10,000 hrs**









 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 100 s  
  Start < 1.0 s  
  Not dimmable  
  EEL  
  10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Candle	12 W	52 W	WW	2700 K	E27	610 lm	1BC / 6	8718291143727	871829114372700

**Softone Candle / Candle // E14 // 10,000 hrs**




 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 100 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs









Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Candle	5 W	21 W	WW	2700 K	E14	190 lm	1BC / 6	8727900904819	872790090481901
Softone Candle	8 W	35 W	WW	2700 K	E14	370 lm	1BC / 6	8727900902945	872790090294501
Softone Candle*	8 W	35 W	WW	2700 K	E14	370 lm	2BC / 6	8710163215488	871016321548800
Softone Candle	12 W	52 W	WW	2700 K	E14	610 lm	1BC / 6	8727900929317	872790092931701

\* Phase out July 2015

## Softone Candle DIY /


Candle // E14 // 10,000 hrs











 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 100 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Candle	8 W	35 W	WW	2700 K	E14	370 lm	1BC DIY / 6	8727900932430	872790093243001
Softone Candle	12 W	52 W	WW	2700 K	E14	610 lm	1BC DIY / 6	8727900932416	872790093241601

## Softone Candle / Candle // B22 // 10,000 hrs












 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 100 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Candle	12 W	52 W	WW	2700 K	B22	610 lm	1BC / 6	8718291143833	871829114383300

## Softone Candle Twisted /

BW39 // E14 // 10,000 hrs




 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 100 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs









Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Candle Twisted*	5 W	21 W	WW	2700 K	E14	190 lm	1BC / 6	8727900852516	872790085251601

\* Phase out July 2015

## Softone Candle Twisted DIY /

BW39 // E14 // 10,000 hrs




 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 100 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs









Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Candle Twisted*	5 W	21 W	WW	2700 K	E14	190 lm	1BC DIY / 6	8727900932478	872790093247801

\* Phase out July 2015

### Softone Candle Twisted /

BW40 // E14 // 10,000 hrs












 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 100 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Candle Twisted	8 W	35 W	WW	2700 K	E14	370 lm	1BC / 6	8727900852547	872790085254701

### Softone Candle Bent-Tip /

BXS40 // E14 // 10,000 hrs












 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 100 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Candle Bent-Tip	8 W	35 W	WW	2700 K	E14	370 lm	1BC / 6	8727900930405	872790093040500

### Softone Candle Twisted DIY /

BW40 // E14 // 10,000 hrs




 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 100 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs









Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Candle Twisted*	8 W	35 W	WW	2700 K	E14	370 lm	1BC DIY / 6	8727900932492	872790093249201

\* Phase out July 2015

### Softone Candle Bent-Tip DIY /

BXS40 // E14 // 10,000 hrs




 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 100 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs









Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Candle Bent-Tip*	8 W	35 W	WW	2700 K	E14	370 lm	1BC DIY / 6	8727900931594	872790093159400

\* Phase out July 2015

### Softone Candle Twisted /

BW40 // B22 // 10,000 hrs




 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 100 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs









Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Candle Twisted*	8 W	35 W	WW	2700 K	B22	370 lm	1BC / 6	8727900852783	872790085278301

\* Phase out July 2015

### Softone Candle Bent-Tip /

BXS39 // E14 // 10,000 hrs



 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 100 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Candle Bent-Tip*	5 W	21 W	WW	2700 K	E14	190 lm	1BC / 6	8727900930382	872790093038200

\* Phase out July 2015



# Softone Candle



Softone Candle / Candle // E27 // 10,000 hrs

≤ 2.0   
 CRI 81   
 Cycle 30,000 x   
 10 - 100 s   
 Start < 1.5 s   
 Not dimmable   
 EEL   
 10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Candle	8 W	35 W	WW	2700 K	E27	370 lm	1PF / 6	8710163405278	871016340527800
Softone Candle	8 W	35 W	WW	2700 K	E27	370 lm	1PF / 6 SRP	8710163405278	871016340527801
Softone Candle	12 W	52 W	WW	2700 K	E27	610 lm	1PF / 6	8718291680970	871829168097000
Softone Candle	12 W	52 W	WW	2700 K	E27	610 lm	1PF / 6 SRP	8718291680970	871829168097001












Softone Candle / Candle // E14 // 10,000 hrs

≤ 2.0   
 CRI 81   
 Cycle 30,000 x   
 10 - 100 s   
 Start < 1.5 s   
 Not dimmable   
 EEL   
 10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Candle	5 W	21 W	WW	2700 K	E14	190 lm	1PF / 6	8710163405247	871016340524700
Softone Candle	5 W	21 W	WW	2700 K	E14	190 lm	1PF / 6 SRP	8710163405247	871016340524701
Softone Candle	8 W	35 W	WW	2700 K	E14	370 lm	1PF / 6	8710163405261	871016340526100
Softone Candle	8 W	35 W	WW	2700 K	E14	370 lm	1PF / 6 SRP	8710163405261	871016340526101
Softone Candle	12 W	52 W	WW	2700 K	E14	610 lm	1PF / 6	8718291680956	871829168095600
Softone Candle	12 W	52 W	WW	2700 K	E14	610 lm	1PF / 6 SRP	8718291680956	871829168095601

### Softone Candle / Candle // B22 // 10,000 hrs












 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 100 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Candle*	5 W	21 W	WW	2700 K	B22	190 lm	1PF / 6 SRP	8710163405223	871016340522301
Softone Candle*	8 W	35 W	WW	2700 K	B22	370 lm	1PF / 6	8710163405285	871016340528500
Softone Candle	8 W	35 W	WW	2700 K	B22	370 lm	1PF / 6 SRP	8710163405285	871016340528501

\* Phase out July 2015


### Softone Candle Flame / B39-B40 // E14 // 10,000 hrs











 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 100 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Candle Flame	5 W	20 W	Flame	2200 K	E14	172 lm	1PF / 6	8727900905205	872790090520501
Candle Flame	8 W	32 W	Flame	2200 K	E14	320 lm	1PF / 6	8727900905229	872790090522902

### Softone Candle Twisted / BW39 // E14 // 10,000 hrs












 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 100 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Candle Twisted*	5 W	21 W	WW	2700 K	E14	190 lm	1PF / 6	8727900851786	872790085178601

\* Phase out July 2015

### Softone Candle Twisted / BW40 // E14 // 10,000 hrs




 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 100 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs









Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Candle Twisted*	8 W	35 W	WW	2700 K	E14	370 lm	1PF / 6	8727900851823	872790085182301

\* Phase out July 2015



### Softone Candle Bent-Tip / BXS39 // E14 // 10,000 hrs












 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 100 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Candle Bent-Tip*	5 W	21 W	WW	2700 K	E14	190 lm	1PF / 6	8727900926644	872790092664400

\* Phase out July 2015

### Softone Candle Bent-Tip / BXS40 // E14 // 10,000 hrs



 ≤ 2.0  
  CRI 81  
  Cycle 30,000 x  
  10 - 100 s  
  Start < 1.5 s  
  Not dimmable  
  EEL  
  10,000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Candle Bent-Tip	8 W	35 W	WW	2700 K	E14	370 lm	1PF / 6	8727900926668	872790092666800

# Economy Bulb

The ideal combination of energy saving and traditional design

Economy bulb is a great choice when you need a basic energy saver in a familiar traditional lamp shape.

- Beautiful design
- Soft warm light
- Fast start
- Saves up to 80 % energy to save money



Economy Bulb / Bulb // E27 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Bulb*	8 W	38 W	WW	2700 K	E27	400 lm	1BC / 6	8718291145318	871829114531801
Economy Bulb	11 W	50 W	WW	2700 K	E27	580 lm	1BC / 6	8718291145356	871829114535601
Economy Bulb	11 W	50 W	WW	2700 K	E27	580 lm	2BC / 6	8718291154532	871829115453201
Economy Bulb*	15 W	65 W	WW	2700 K	E27	810 lm	1BC / 6	8718291145233	871829114523300
Economy Bulb*	18 W	80 W	WW	2700 K	E27	1050 lm	1BC / 6	8718291145271	871829114527100

\* Phase out July 2015





# Economy Bulb

The ideal combination of energy saving and traditional design

Economy bulb is a great choice when you need a basic energy saver in a familiar traditional lamp shape.

- Beautiful design
- Soft warm light
- Fast start
- Saves up to 80 % energy to save money



Economy Bulb / Bulb // E27 // 6000 hrs




Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Bulb	5 W	22 W	WW	2700 K	E27	200 lm	1PF / 6	8718291144397	871829114439700
Economy Bulb	8 W	38 W	WW	2700 K	E27	400 lm	1PF / 6	8718291144410	871829114441000
Economy Bulb	8 W	38 W	WW	2700 K	E27	400 lm	1PF / 6 SRP	8718291144410	871829114441001
Economy Bulb	11 W	50 W	WW	2700 K	E27	580 lm	1PF / 6	8718291144458	871829114445800
Economy Bulb	11 W	50 W	WW	2700 K	E27	580 lm	1PF / 6 SRP	8718291144458	871829114445801
Economy Bulb	15 W	65 W	WW	2700 K	E27	810 lm	1PF / 6 SRP	8718291682707	871829168270701
Economy Bulb	18 W	80 W	WW	2700 K	E27	1050 lm	1PF / 6 SRP	8718291144977	871829114497701













# Downlighter


Downlighter / GX53 // 6000 hrs











 ≤ 0.2  
  CRI 81  
  Cycle 6000 x  
  10 - 100 s  
  Start < 0.2 s  
  Not dimmable  
  EEL  
  6000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Downlighter GX	8 W	32 W	WW	2700 K	GX53	310 lm	1BC / 6	8727900852585	872790085258501

Downlighter / GX53 // 6000 hrs











 ≤ 0.2  
  CRI 81  
  Cycle 6000 x  
  10 - 100 s  
  Start < 0.2 s  
  Not dimmable  
  EEL  
  6000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Downlighter GX	8 W	32 W	WW	2700 K	GX53	310 lm	1PF / 6	8727900850871	872790085087101

# Circular

Circular ES / E27 // 6000 hrs



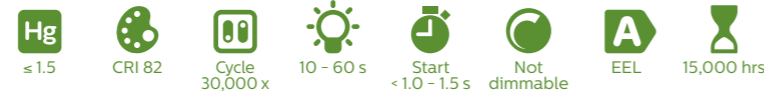
 ≤ 5.0  
  CRI 81  
  Cycle 6000 x  
  5 - 40 s  
  Start < 0.3 s  
  Not dimmable  
  EEL  
  6000 hrs

Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Circular	24 W	118 W	CDL	6500 K	E27	1700 lm	1CT / 6	8711500317056	871150031705610
Circular	24 W	118 W	WW	2700 K	E27	1700 lm	1CT / 6	8711500315274	871150031527410

# Professional lamps



## MASTER PL E 'C' / Stick // E27 // 15,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
MASTER PL E 'C'	8 W	38 W	WW	2700 K	E27	400 lm	1CT / 6	8711500263582	871150026358200
MASTER PL E 'C'	11 W	51 W	WW	2700 K	E27	600 lm	1CT / 6	8711500263681	871150026368100



## MASTER PL E 'R' /

Stick // E27 // 12,000 - 20,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
MASTER PL E 'R'	15 W	70 W	WW	2700 K	E27	890 lm	1CT / 6	8711500751423	871150075142310
MASTER PL E 'R'	20 W	87 W	CDL	6500 K	E27	1175 lm	1CT / 6	8711500712226	871150071222610
MASTER PL E 'R'	20 W	90 W	WW	2700 K	E27	1220 lm	1CT / 6	8711500751430	871150075143010
MASTER PL E 'R'	23 W	105 W	WW	2700 K	E27	1485 lm	1CT / 6	8711500751447	871150075144710
MASTER PL E 'R'	27 W	118 W	CDL	6500 K	E27	1700 lm	1CT / 6	8711500543899	871150054389910
MASTER PL E 'R'	27 W	125 W	WW	2700 K	E27	1820 lm	1CT / 6	8711500543851	871150054385110
MASTER PL E 'R'	33 W	145 W	CDL	6500 K	E27	2160 lm	1CT / 6	8727900210354	872790021035410
MASTER PL E 'R'	33 W	150 W	WW	2700 K	E27	2250 lm	1CT / 6	8711500659996	871150065999610



## MASTER PL E 'R' / Stick // B22 // 20,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
MASTER PL E 'R'	15 W	70 W	WW	2700 K	B22	890 lm	1CT / 6	8711500752055	871150075205510
MASTER PL E 'R'	20 W	90 W	WW	2700 K	B22	1220 lm	1CT / 6	8711500752062	871150075206210
MASTER PL E 'R'	23 W	105 W	WW	2700 K	B22	1485 lm	1CT / 6	8711500752079	871150075207910



## Outdoor / B50 // E27 // 10,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Outdoor	9 W	40 W	WW	2700 K	E27	425 lm	1PF / 6	8718291177166	871829117716600
Outdoor	12 W	53 W	WW	2700 K	E27	630 lm	1PF / 6	8718291177524	871829117752400
Outdoor	16 W	70 W	WW	2700 K	E27	860 lm	1PF / 6	8718291177203	871829117720300



## PAR38 / PAR38 // E27 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
PAR38	18 W	120 W	WW	2700 K	E27	945 lm	1CH / 6	8710163216713	871016321671310



## MASTER Stairway / Stick // E27 // 20,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
MASTER Stairway	15 W	67 W	WW	2700 K	E27	850 lm	1CH / 6	8727900877748	872790087774800
MASTER Stairway	20 W	90 W	WW	2700 K	E27	1230 lm	1CH / 6	8727900877694	872790087769400



## Tornado High Lumen /

Spiral // E27/E40 // 10,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Tornado High Lumen	45 W	175 W	CDL	6500 K	E27	2735 lm	1CT / 12	8727900807196	872790080719600
Tornado High Lumen	45 W	185 W	WW	2700 K	E27	2825 lm	1CT / 12	8727900808223	872790080822300
Tornado High Lumen	65 W	250 W	CDL	6500 K	E27	4000 lm	1CT / 12	8727900807219	872790080721900
Tornado High Lumen	65 W	260 W	WW	2700 K	E27	4125 lm	1CT / 12	8727900808247	872790080824700
Tornado High Lumen	80 W	315 W	CDL	6500 K	E40	5100 lm	1CT / 12	8727900807233	872790080723300
Tornado High Lumen	80 W	330 W	WW	2700 K	E40	5300 lm	1CT / 12	8727900808322	872790080832200



## MASTER Softone /

Bulb // E27 // 12,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
MASTER Softone	9 W	40 W	WW	2700 K	E27	425 lm	1PF / 6	8711500871923	871150087192300
MASTER Softone	12 W	53 W	WW	2700 K	E27	630 lm	1PF / 6	8711500468062	871150046806200
MASTER Softone	16 W	70 W	WW	2700 K	E27	860 lm	1PF / 6	8711500468109	871150046810900
MASTER Softone	20 W	85 W	WW	2700 K	E27	1140 lm	1PF / 6	8711500468185	871150046818500
MASTER Softone	23 W	95 W	WW	2700 K	E27	1320 lm	1PF / 6	8711500468024	871150046802400

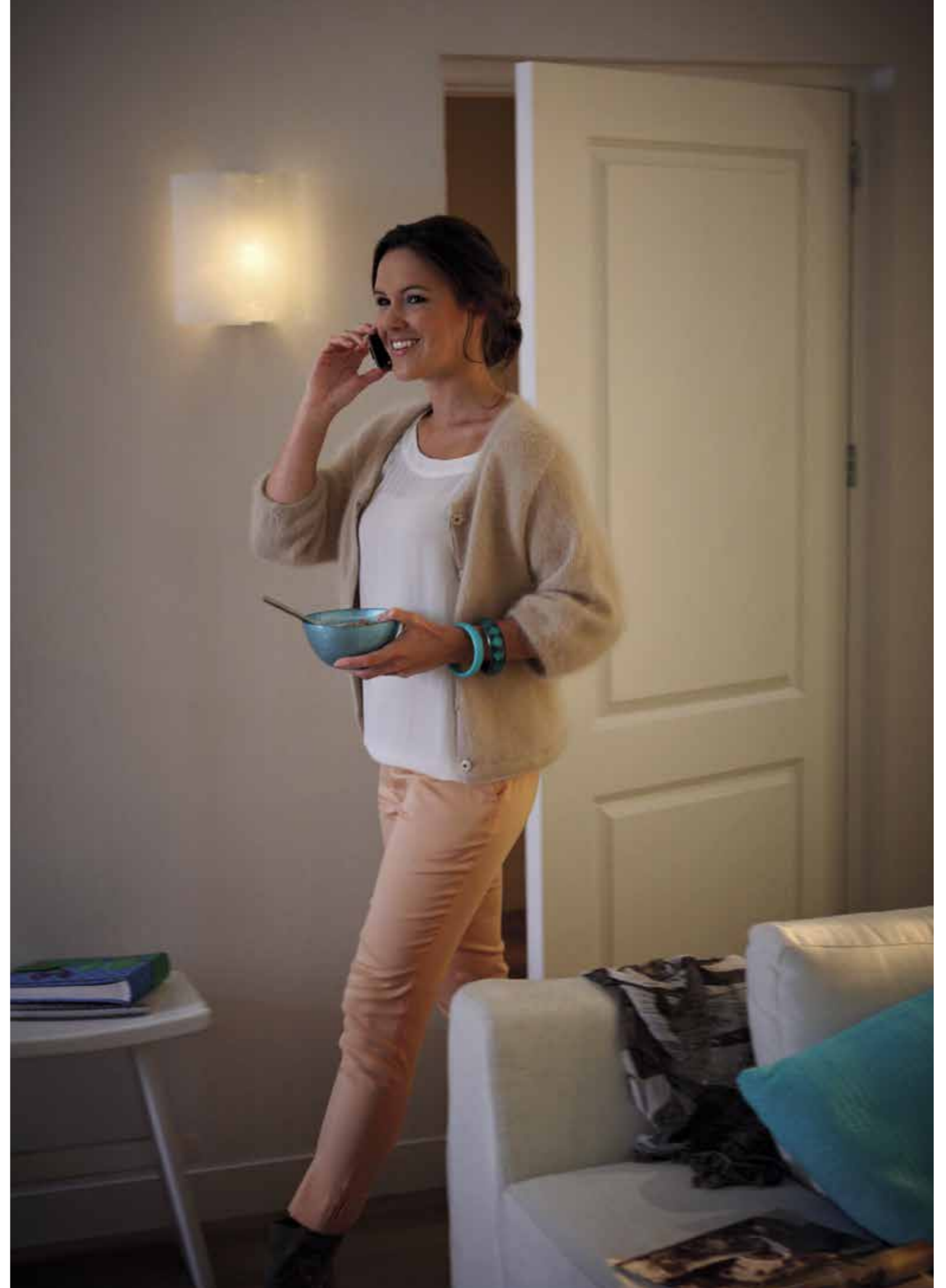


## MASTER PL-E Polar /

Stick // E27 // 15,000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
MASTER PL-E Polar	15 W	70 W	WW	2700 K	E27	890 lm	1CH / 6	8711500660459	871150066045910
MASTER PL-E Polar	20 W	90 W	WW	2700 K	E27	1220 lm	1CH / 6	8711500660039	871150066003910
MASTER PL-E Polar	23 W	105 W	WW	2700 K	E27	1485 lm	1CH / 6	8711500660053	871150066005310





# Halogen

## Bright, sparkling light



Halogen light is environmentally friendly and stands out for its brilliance. It creates rich contrasts and lights spaces with a clean, bright ambiance. Philips Halogen lamps are available in a large variety of shapes and sizes and are designed to suit a wide range of luminaires and applications. Our Halogen EcoClassic range shares the same shape as traditional incandescent bulbs, but is brighter and more durable. EcoClassic lamps are therefore the most natural alternative to the incandescent bulb, which can no longer be sold in the European market.

- Superior quality of light with excellent color rendering (Ra=100)
- Fully dimmable (0 to 100 %) for all brightness levels
- Instant light
- Low replacement costs thanks to longer lifetime
- Compact size, easy to fit
- Universal burning position

### Halogen



EcoClassic Bulb  
Page 74



EcoClassic Globe  
Page 79



EcoClassic Lustre  
Page 80



EcoClassic Candle  
Page 84



EcoClassic Tubular  
Page 87



EcoClassic Reflector  
Page 92



EcoClassic Promotions  
Page 98



EcoHalo Twist GU10  
Page 104



Twist GU10  
Page 106



EcoHalo Dichroic  
Page 107



Dichroic  
Page 107



HalogenA PAR  
Page 108



EcoHalo Clickline  
Page 112



EcoHalo Capsule  
Page 113



Capsuleline  
Page 114



EcoHalo Linear  
Page 116



Professional Lamps  
Page 118

# EcoClassic

Our EcoClassic range combines familiar bulb shapes with a sparkling, natural, dimmable light. They also have twice the lifetime of incandescent bulbs, so you can light your home beautifully for longer.

- Superior, sparkling light quality
  - Familiar design, similar to incandescent bulbs
  - The economical and ecological choice
  - 2000 hours average lifetime\*
- \*2000 hours equals 2 years, based on average 2.7 hours of daily operation



## EcoClassic Bulb

### EcoClassic Bulb / A55 // E27 // 2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Bulb	18 W	23 W	E27	204 lm	230 V	D	1BC / 10	8718291707332	871829170733200
EcoClassic Bulb	28 W	35 W	E27	370 lm	230 V	D	1BC / 10	8727900252781	872790025278125
EcoClassic Bulb	28 W	35 W	E27	370 lm	230 V	D	2BC / 10	8718291202806	871829120280600
EcoClassic Bulb	42 W	55 W	E27	630 lm	230 V	D	1BC / 10	8727900251982	872790025198225
EcoClassic Bulb	42 W	55 W	E27	630 lm	230 V	D	2BC / 10	8718291202769	871829120276900
EcoClassic Bulb	42 W	55 W	E27	630 lm	230 V	D	3BC / 10	8718291761945	871829176194500
EcoClassic Bulb	53 W	70 W	E27	850 lm	230 V	D	1BC / 10	8727900251999	872790025199925
EcoClassic Bulb	53 W	70 W	E27	850 lm	230 V	D	2BC / 10	8718291202646	871829120264600
EcoClassic Bulb	53 W	70 W	E27	850 lm	230 V	D	3BC / 10	8718291762003	871829176200300
EcoClassic Bulb	70 W	92 W	E27	1200 lm	230 V	D	1BC / 10	8727900252002	872790025200225
EcoClassic Bulb	70 W	92 W	E27	1200 lm	230 V	D	2BC / 10	8718291202547	871829120254700
EcoClassic Bulb	70 W	92 W	E27	1200 lm	230 V	D	3BC / 10	8727900951516	872790095151600
EcoClassic Bulb	105 W	140 W	E27	1980 lm	230 V	D	1BC / 10	8727900252019	872790025201925
EcoClassic Bulb	105 W	140 W	E27	1980 lm	230 V	D	2BC / 10	8718291202509	871829120250900

### EcoClassic Bulb DIY / A55 // E27 // 2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Bulb	70 W	92 W	E27	1200 lm	230 V	D	1BC DIY / 10	8727900836400	872790083640000

### EcoClassic Bulb / A55 // B22 // 2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Bulb	28 W	35 W	B22	370 lm	230 V	D	1BC / 10	8727900252811	872790025281125
EcoClassic Bulb	28 W	35 W	B22	370 lm	230 V	D	2BC / 10	8718291202820	871829120282000
EcoClassic Bulb	42 W	55 W	B22	630 lm	230 V	D	1BC / 10	8727900252286	872790025228625
EcoClassic Bulb	42 W	55 W	B22	630 lm	230 V	D	2BC / 10	8718291202783	871829120278300
EcoClassic Bulb	53 W	70 W	B22	850 lm	230 V	D	1BC / 10	8727900252293	872790025229325
EcoClassic Bulb	53 W	70 W	B22	850 lm	230 V	D	2BC / 10	8718291202721	871829120272100
EcoClassic Bulb	70 W	92 W	B22	1200 lm	230 V	D	1BC / 10	8727900252309	872790025230925
EcoClassic Bulb	70 W	92 W	B22	1200 lm	230 V	D	2BC / 10	8718291202592	871829120259200
EcoClassic Bulb	105 W	140 W	B22	1980 lm	230 V	D	1BC / 10	8727900252316	872790025231625
EcoClassic Bulb	105 W	140 W	B22	1980 lm	230 V	D	2BC / 10	8718291202523	871829120252300

# EcoClassic

Our EcoClassic range combines familiar bulb shapes with a sparkling, natural, dimmable light. They also have twice the lifetime of incandescent bulbs, so you can light your home beautifully for longer.

- Superior, sparkling light quality
  - Familiar design, similar to incandescent bulbs
  - The economical and ecological choice
  - 2000 hours average lifetime\*
- \*2000 hours equals 2 years, based on average 2.7 hours of daily operation

## EcoClassic Bulb



EcoClassic Bulb / A55 // E27 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Bulb	18 W	23 W	E27	204 lm	230 V	D	1CT / 15 SRP	8718291701163	871829170116301
EcoClassic Bulb	18 W	23 W	E27	204 lm	230 V	D	2CT / 9 SRP	8718291760597	871829176059700
EcoClassic Bulb	28 W	35 W	E27	370 lm	230 V	D	1CT / 15 SRP	8727900252774	872790025277405
EcoClassic Bulb	28 W	35 W	E27	370 lm	230 V	D	2CT / 9 SRP	8718291760610	871829176061000
EcoClassic Bulb	42 W	55 W	E27	630 lm	230 V	D	1CT / 15 SRP	8727900251715	872790025171506
EcoClassic Bulb	42 W	55 W	E27	630 lm	230 V	D	2CT / 12X5F	8718291158257	871829115825700
EcoClassic Bulb	42 W	55 W	E27	630 lm	230 V	D	2CT / 9 SRP	8718291760658	871829176065800
EcoClassic Bulb	53 W	70 W	E27	850 lm	230 V	D	1CT / 15 SRP	8727900251722	872790025172205
EcoClassic Bulb	70 W	92 W	E27	1200 lm	230 V	D	1CT / 15 SRP	8727900252255	872790025225506
EcoClassic Bulb	70 W	92 W	E27	1200 lm	230 V	D	2CT / 12X5F	8718291199816	871829119981600
EcoClassic Bulb	105 W	140 W	E27	1980 lm	230 V	D	1CT / 15 SRP	8727900252262	872790025226200
EcoClassic Bulb	140 W	190 W	E27	2840 lm	230 V	D	1CT / 15 SRP	8727900252552	872790025255200





### EcoClassic Bulb / A55 // E27 // 2000 hrs

- CRI 100
- Cycle 8000 x
- 2800 K
- Instant full light
- Start 0,0
- Dimmable
- 240 V
- 2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Bulb	28 W	35 W	E27	370 lm	240 V	D	1CT / 15 SRP	8727900252835	872790025283501
EcoClassic Bulb	42 W	55 W	E27	630 lm	240 V	D	1CT / 15 SRP	8727900251791	872790025179103
EcoClassic Bulb	53 W	70 W	E27	850 lm	240 V	D	1CT / 15 SRP	8727900251807	872790025180700
EcoClassic Bulb	70 W	92 W	E27	1200 lm	240 V	D	1CT / 15 SRP	8727900251814	872790025285902
EcoClassic Bulb	105 W	140 W	E27	1980 lm	240 V	D	1CT / 15 SRP	8727900251821	872790025182101



### EcoClassic Bulb / A55 // B22 // 2000 hrs

- CRI 100
- Cycle 8000 x
- 2800 K
- Instant full light
- Start 0,0
- Dimmable
- 230 V
- 2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Bulb	42 W	55 W	B22	630 lm	230 V	D	1CT / 15 SRP	8727900942644	872790094264403
EcoClassic Bulb	53 W	70 W	B22	850 lm	230 V	D	1CT / 15 SRP	8727900942668	872790094266801
EcoClassic Bulb	70 W	92 W	B22	1200 lm	230 V	D	1CT / 15 SRP	8727900942682	872790094268202
EcoClassic Bulb	105 W	140 W	B22	1980 lm	230 V	D	1CT / 15 SRP	8727900942705	872790094270501
EcoClassic Bulb	140 W	190 W	B22	2840 lm	230 V	D	1CT / 15 SRP	8727900252576	872790025257600



### EcoClassic Bulb / A55 // B22 // 2000 hrs

- CRI 100
- Cycle 8000 x
- 2800 K
- Instant full light
- Start 0,0
- Dimmable
- 240 V
- 2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Bulb	28 W	35 W	B22	370 lm	240 V	D	1CT / 15 SRP	8727900252859	872790025285901
EcoClassic Bulb	42 W	55 W	B22	630 lm	240 V	D	1CT / 15 SRP	8727900251876	872790025285903
EcoClassic Bulb	70 W	92 W	B22	1200 lm	240 V	D	1CT / 15 SRP	8727900251890	872790025189002
EcoClassic Bulb	105 W	140 W	B22	1980 lm	240 V	D	1CT / 15 SRP	8727900251906	872790025190601



### EcoClassic Globe / G95 // E27 // 2000 hrs

- CRI 100
- Cycle 8000 x
- 2800 K
- Instant full light
- Start 0,0
- Dimmable
- 2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Globe	42 W	55 W	E27	630 lm	230 V	D	1CT / 15 SRP	8727900921007	872790092100701
EcoClassic Globe	42 W	55 W	E27	630 lm	230 V	D	1PF / 6	8718291228233	871829122823300
EcoClassic Globe	70 W	92 W	E27	1200 lm	230 V	D	1CT / 15 SRP	8718291224624	871829122462401
EcoClassic Globe	70 W	92 W	E27	1200 lm	230 V	D	1PF / 6	8718291226130	871829122613000







## EcoClassic Lustre




### EcoClassic Lustre / P45 // E27 // 2000 hrs









Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Lustre	18 W	23 W	E27	204 lm	230 V	D	1BC / 10	8727900831504	872790083150400
EcoClassic Lustre	18 W	23 W	E27	204 lm	230 V	D	2BC / 10	8718291121404	871829112140400
EcoClassic Lustre	28 W	35 W	E27	370 lm	230 V	D	1BC / 10	8727900831528	872790083152800
EcoClassic Lustre	28 W	35 W	E27	370 lm	230 V	D	2BC / 10	8718291203155	871829120315500
EcoClassic Lustre	42 W	55 W	E27	630 lm	230 V	D	1BC / 10	8727900831542	872790083154200
EcoClassic Lustre	42 W	55 W	E27	630 lm	230 V	D	2BC / 10	8718291203094	871829120309400
EcoClassic Lustre	42 W	55 W	E27	630 lm	230 V	D	3BC / 10	8727900951493	872790095149300

### EcoClassic Lustre / P45 // E14 // 2000 hrs





















Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Lustre	18 W	23 W	E14	204 lm	230 V	D	1BC / 10	8727900831566	872790083156600
EcoClassic Lustre	18 W	23 W	E14	204 lm	230 V	D	2BC / 10	8718291203216	871829120321600
EcoClassic Lustre	28 W	35 W	E14	370 lm	230 V	D	1BC / 10	8727900831580	872790083158000
EcoClassic Lustre	28 W	35 W	E14	370 lm	230 V	D	2BC / 10	8718291203193	871829120319300
EcoClassic Lustre	28 W	35 W	E14	370 lm	230 V	D	3BC / 10	8718291761983	871829176198300
EcoClassic Lustre	42 W	55 W	E14	630 lm	230 V	D	1BC / 10	8727900831603	872790083160300
EcoClassic Lustre	42 W	55 W	E14	630 lm	230 V	D	2BC / 10	8718291203131	871829120313100

### EcoClassic Lustre DIY / P45 // E14 // 2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Lustre	42 W	55 W	E14	630 lm	230 V	D	1BC DIY / 10	8727900931792	872790093179200

### EcoClassic Lustre / P45 // B22 // 2000 hrs












Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Lustre	18 W	23 W	B22	204 lm	230 V	D	1BC / 10	8727900835892	872790083589200
EcoClassic Lustre	18 W	23 W	B22	204 lm	230 V	D	2BC / 10	8718291691013	871829169101300
EcoClassic Lustre	28 W	35 W	B22	370 lm	230 V	D	1BC / 10	8727900835915	872790083591500
EcoClassic Lustre	28 W	35 W	B22	370 lm	230 V	D	2BC / 10	8718291203179	871829120317900
EcoClassic Lustre	42 W	55 W	B22	630 lm	230 V	D	1BC / 10	8727900835939	872790083593900
EcoClassic Lustre	42 W	55 W	B22	630 lm	230 V	D	2BC / 10	8718291203117	871829120311700



# EcoClassic Lustre

 EcoClassic Lustre / P45 // E27 // 2000 hrs




























Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Lustre	18 W	23 W	E27	204 lm	230 V	D	1CT / 15 SRP	8727900831382	872790083138204
EcoClassic Lustre	18 W	23 W	E27	204 lm	230 V	D	2CT / 8 SRP	8718291760757	871829176075700
EcoClassic Lustre	28 W	35 W	E27	370 lm	230 V	D	1CT / 15 SRP	8727900831405	872790083140504
EcoClassic Lustre	28 W	35 W	E27	370 lm	230 V	D	2CT / 8 SRP	8718291760818	871829176081800
EcoClassic Lustre	42 W	55 W	E27	630 lm	230 V	D	1CT / 15 SRP	8727900831429	872790083142901

 EcoClassic Lustre / P45 // E27 // 2000 hrs



















Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Lustre	18 W	23 W	E27	204 lm	240 V	D	1CT / 15 SRP	8727900863659	872790086365902
EcoClassic Lustre	28 W	35 W	E27	370 lm	240 V	D	1CT / 15 SRP	8727900863000	872790086300004
EcoClassic Lustre	42 W	55 W	E27	630 lm	240 V	D	1CT / 15 SRP	8727900863710	872790086371001

 EcoClassic Lustre / P45 // E14 // 2000 hrs



















Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Lustre	18 W	23 W	E14	204 lm	230 V	D	1CT / 15 SRP	8727900831443	872790083144304
EcoClassic Lustre	18 W	23 W	E14	204 lm	230 V	D	2CT / 8 SRP	8718291760719	871829176071900
EcoClassic Lustre	28 W	35 W	E14	370 lm	230 V	D	1CT / 15 SRP	8727900831467	872790083146704
EcoClassic Lustre	28 W	35 W	E14	370 lm	230 V	D	2CT / 8 SRP	8718291760795	871829176079500
EcoClassic Lustre	42 W	55 W	E14	630 lm	230 V	D	1CT / 15 SRP	8727900831481	872790083148101

 EcoClassic Lustre / P45 // E14 // 2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Lustre	18 W	23 W	E14	204 lm	240 V	D	1CT / 15 SRP	8727900862928	872790086292803
EcoClassic Lustre	28 W	35 W	E14	370 lm	240 V	D	1CT / 15 SRP	8727900835793	872790083579304
EcoClassic Lustre	42 W	55 W	E14	630 lm	240 V	D	1CT / 15 SRP	8727900862942	872790086294202

 EcoClassic Lustre / P45 // B22 // 2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Luster	28 W	35 W	B22	370 lm	240 V	D	1CT / 15 SRP	8727900862966	872790086296602
EcoClassic Luster	42 W	55 W	B22	630 lm	240 V	D	1CT / 15 SRP	8727900862980	872790086298002

# EcoClassic Candle



EcoClassic Candle / B35 // E14 // 2000 hrs









Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Candle	18 W	23 W	E14	204 lm	230 V	D	1BC / 10	8727900820829	872790082082900
EcoClassic Candle	18 W	23 W	E14	204 lm	230 V	D	2BC / 10	8718291202905	871829120290500
EcoClassic Candle	28 W	35 W	E14	370 lm	230 V	D	1BC / 10	8727900252668	872790025266825
EcoClassic Candle	28 W	35 W	E14	370 lm	230 V	D	2BC / 10	8718291202882	871829120288200
EcoClassic Candle	28 W	35 W	E14	370 lm	230 V	D	3BC / 10	8727900951530	872790095153000
EcoClassic Candle	42 W	55 W	E14	630 lm	230 V	D	1BC / 10	8727900820867	872790082086700
EcoClassic Candle	42 W	55 W	E14	630 lm	230 V	D	2BC / 10	8718291202844	871829120284400
EcoClassic Candle	42 W	55 W	E14	630 lm	230 V	D	3BC / 10	8718291761778	871829176177800



EcoClassic Candle / B35 // B22 // 2000 hrs










Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Candle	28 W	35 W	B22	370 lm	230 V	D	1BC / 10	8727900252699	872790025269925
EcoClassic Candle	28 W	35 W	B22	370 lm	230 V	D	2BC / 10	8718291202868	871829120286800



EcoClassic Candle / B35 // B15/B22 // 2000 hrs










Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Candle	42 W	55 W	B22	630 lm	240 V	D	1BC / 10	8718291734567	871829173456700
EcoClassic Candle	42 W	55 W	B15	630 lm	240 V	D	1BC / 10	8718291734581	871829173458100



EcoClassic Bent-Tip Candle / BXS35 // E14 // 2000 hrs









Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Bent-Tip Candle	18 W	23 W	E14	204 lm	230 V	D	1BC / 10	8718291204459	871829120445900
EcoClassic Bent-Tip Candle	28 W	35 W	E14	370 lm	230 V	D	1BC / 10	8727900925081	872790092508100



EcoClassic Bent-Tip Candle DIY / BXS35 // E14 // 2000 hrs









Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Bent-Tip Candle*	28 W	35 W	E14	370 lm	230 V	D	1BC DIY / 10	8711500280060	871150028006000

\* Phase out July 2015



# EcoClassic Tubular



## EcoClassic Tubular / T25L // E14 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Tubular	18 W	23 W	E14	204 lm	230 V	D	1BC / 10	8718291222590	871829122259000
EcoClassic Tubular	18 W	23 W	E14	204 lm	230 V	D	2BC / 10	8718291230717	871829123071700
EcoClassic Tubular	28 W	35 W	E14	370 lm	230 V	D	2BC / 10	8718291230731	871829123073100

# EcoClassic Twisted Candle /

BW35 // E14 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Twisted Candle	18 W	23 W	E14	204 lm	230 V	D	1BC / 10	8727900820904	872790082090400
EcoClassic Twisted Candle	18 W	23 W	E14	204 lm	230 V	D	2BC / 10	8718291202981	871829120298100
EcoClassic Twisted Candle	28 W	35 W	E14	370 lm	230 V	D	1BC / 10	8727900820942	872790082094200
EcoClassic Twisted Candle	28 W	35 W	E14	370 lm	230 V	D	2BC / 10	8718291202967	871829120296700
EcoClassic Twisted Candle	42 W	55 W	E14	630 lm	230 V	D	1BC / 10	8727900820980	872790082098000
EcoClassic Twisted Candle	42 W	55 W	E14	630 lm	230 V	D	2BC / 10	8718291202929	871829120292900

# EcoClassic Twisted Candle /

BW35 // B22 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Twisted Candle	28 W	35 W	B22	370 lm	230 V	D	1BC / 10	8727900821000	872790082100000
EcoClassic Twisted Candle	28 W	35 W	B22	370 lm	230 V	D	2BC / 10	8718291202943	871829120294300



## EcoClassic Tubular / T25L // B22 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Tubular	18 W	23 W	B22	204 lm	230 V	D	2BC / 10	8718291250104	871829125010400
EcoClassic Tubular	28 W	35 W	B22	370 lm	230 V	D	2BC / 10	8718291250128	871829125012800

# EcoClassic Tubular Appliance - Cookerhood / T25L // E14 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Tubular	28 W	35 W	E14	370 lm	230 V	D	1BC / 10	8718291222651	871829122265100
EcoClassic Tubular	28 W	35 W	E14	370 lm	230 V	D	2BC / 10	8718291230755	871829123075500

# EcoClassic Tubular Appliance - Cookerhood / T25L // E14 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Tubular	28 W	35 W	E14	370 lm	240 V	D	2BC / 8SRP	8718291222774	871829122277401

# EcoClassic Candle



EcoClassic Candle / B35 // E14 // 2000 hrs

 CRI 100
  Cycle 8000 x
  2800 K
  Instant full light
  Start 0,0
  Dimmable
  230 V
  2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Candle	18 W	23 W	E14	204 lm	230 V	D	1CT / 15 SRP	8727900820546	872790082054604
EcoClassic Candle	18 W	23 W	E14	204 lm	230 V	D	2CT / 10 SRP	8718291760634	871829176063400
EcoClassic Candle	28 W	35 W	E14	370 lm	230 V	D	1CT / 15 SRP	8727900252651	872790025265106
EcoClassic Candle	28 W	35 W	E14	370 lm	230 V	D	2CT / 12X5F	8718291158301	871829115830100
EcoClassic Candle	28 W	35 W	E14	370 lm	230 V	D	2CT / 10 SRP	8718291760696	871829176069600
EcoClassic Candle	42 W	55 W	E14	630 lm	230 V	D	1CT / 15 SRP	8727900820584	872790082058402



EcoClassic Candle / B35 // E14 // 2000 hrs

 CRI 100
  Cycle 8000 x
  2800 K
  Instant full light
  Start 0,0
  Dimmable
  240 V
  2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Candle	18 W	23 W	E14	204 lm	240 V	D	1CT / 15 SRP	8727900862683	872790086268303
EcoClassic Candle	28 W	35 W	E14	370 lm	240 V	D	1CT / 15 SRP	8727900252712	872790025271203
EcoClassic Candle	42 W	55 W	E14	630 lm	240 V	D	1CT / 15 SRP	8727900820621	872790082062102



EcoClassic Candle / B35 // B22 // 2000 hrs

 CRI 100
  Cycle 8000 x
  2800 K
  Instant full light
  Start 0,0
  Dimmable
  240 V
  2000 hrs


Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Candle	18 W	23 W	B22	204 lm	240 V	D	1CT / 15 SRP	8727900862645	872790086264502
EcoClassic Candle	28 W	35 W	B22	370 lm	240 V	D	1CT / 15 SRP	8727900252736	872790025273602
EcoClassic Candle	42 W	55 W	B22	630 lm	240 V	D	1CT / 15 SRP	8727900820508	872790082050802










EcoClassic Candle / B35 // B15 // 2000 hrs

 CRI 100
  Cycle 8000 x
  2800 K
  Instant full light
  Start 0,0
  Dimmable
  2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Candle	18 W	23 W	B15	204 lm	240 V	D	1CT / 15 SRP	8718291219453	871829121945301
EcoClassic Candle	28 W	55 W	B15	370 lm	240 V	D	1CT / 15 SRP	8718291219477	871829121947701
EcoClassic Candle	42 W	55 W	B15	630 lm	240 V	D	1CT / 15 SRP	8718291219491	871829121949101



EcoClassic Bent-Tip Candle / BXS35 // E14 // 2000 hrs

 CRI 100
  Cycle 8000 x
  2800 K
  Instant full light
  Start 0,0
  Dimmable
  2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Candle	18 W	23 W	E14	204 lm	230 V	D	1CT / 10 SRP	8718291204435	871829120443501
EcoClassic Candle	28 W	35 W	E14	370 lm	230 V	D	1CT / 10 SRP	8727900925067	872790092506701



EcoClassic Twisted Candle / BW35 // E14 // 2000 hrs

 CRI 100
  Cycle 8000 x
  2800 K
  Instant full light
  Start 0,0
  Dimmable
  2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Candle	18 W	23 W	E14	204 lm	230 V	D	1CT / 15 SRP	8727900820669	872790082066901
EcoClassic Candle	28 W	35 W	E14	370 lm	230 V	D	1CT / 15 SRP	8727900820706	872790082070602
EcoClassic Candle	42 W	55 W	E14	630 lm	230 V	D	1CT / 15 SRP	8727900820768	872790082076801



EcoClassic Twisted Candle / BW35 // E14 // 2000 hrs

 CRI 100
  Cycle 8000 x
  2800 K
  Instant full light
  Start 0,0
  Dimmable
  2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Candle	18 W	23 W	E14	204 lm	240 V	D	1CT / 15 SRP	8727900863826	872790086382602
EcoClassic Candle	28 W	35 W	E14	370 lm	240 V	D	1CT / 15 SRP	8727900863840	872790086384002

# EcoClassic Tubular



## EcoClassic Tubular / T32 // E27 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Tubular	70 W	92 W	E27	1200 lm	230 V	D	1CT / 10	8727900893847	872790089384700
EcoClassic Tubular	105 W	140 W	E27	1980 lm	230 V	D	1CT / 10	8727900893861	872790089386100



## EcoClassic Tubular / T25L // E14 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Tubular	18 W	23 W	E14	204 lm	230 V	D	1CT / 20 SRP	8718291223030	871829122303001
EcoClassic Tubular	28 W	35 W	E14	370 lm	230 V	D	1CT / 20 SRP	8718291230793	871829123079301



## EcoClassic Tubular Appliance - Cookerhood / T25L // E14 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Tubular	28 W	35 W	E14	370 lm	230 V	D	1CT / 20 SRP	8718291223481	871829122348104





# EcoClassic Reflector


**EcoClassic Reflector / NR50 // E14 // 2000 hrs**



- CRI 100
- Cycle 8000 x
- 2800 K
- Instant full light
- Start 0,0
- Dimmable
- 230 V
- 2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
EcoClassic Reflector	28 W	33 W	E14	136 lm	230 V	D	30°	1BC / 10	8727900252750	872790025275025
EcoClassic Reflector	28 W	33 W	E14	136 lm	230 V	D	30°	2BC / 10	8718291203230	871829120323000
EcoClassic Reflector	42 W	55 W	E14	250 lm	230 V	D	30°	1BC / 10	8718291684336	871829168433600
EcoClassic Reflector	42 W	55 W	E14	250 lm	230 V	D	30°	2BC / 10	8718291691037	871829169103700


**EcoClassic Reflector / NR63 // E27 // 2000 hrs**



- CRI 100
- Cycle 8000 x
- 2800 K
- Instant full light
- Start 0,0
- Dimmable
- 230 V
- 2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
EcoClassic Reflector	28 W	n/a	E27	145 lm	230 V	D	30°	1BC / 10	8727900821024	872790082102400
EcoClassic Reflector	42 W	55 W	E27	270 lm	230 V	D	30°	1BC / 10	8727900252224	872790025222425

**EcoClassic Reflector / NR63 // E27 // 2000 hrs**




- CRI 100
- Cycle 8000 x
- 2800 K
- Instant full light
- Start 0,0
- Dimmable
- 230 V
- 2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
EcoClassic Reflector*	28 W	n/a	E27	145 lm	230 V	D	30°	1BC / 10	8727900931815	872790093181500
EcoClassic Reflector	42 W	55 W	E27	270 lm	230 V	D	30°	1BC / 10	8727900836325	872790083632500

\* Phase out July 2015


**EcoClassic Reflector / R39 // E14 // 2000 hrs**



- CRI 100
- Cycle 8000 x
- 2800 K
- Instant full light
- Start 0,0
- Dimmable
- 230 V
- 2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
EcoClassic Reflector	28 W	30 W	E14	150 lm	230 V	D	45°	2BC / 10	871829175191	87182917519100

**EcoClassic Reflector / R80 // E27 // 2000 hrs**



- CRI 100
- Cycle 8000 x
- 2800 K
- Instant full light
- Start 0,0
- Dimmable
- 230 V
- 2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
EcoClassic Reflector	42 W	n/a	E27	255 lm	230 V	D	25°	1BC / 10	8727900835441	872790083544100
EcoClassic Reflector	70 W	90 W	E27	485 lm	230 V	D	25°	1BC / 10	8727900835489	872790083548900

# EcoClassic Reflector



## EcoClassic Reflector / NR50 // E14 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
EcoClassic Reflector	18 W	n/a	E14	76 lm	230 V	D	30°	1CT / 10 SRP	8727900820423	872790082042304
EcoClassic Reflector	18 W	n/a	E14	76 lm	230 V	D	30°	2CT / 8 SRP	8718291760771	871829176077100
EcoClassic Reflector	28 W	33 W	E14	136 lm	230 V	D	30°	1CT / 10 SRP	8727900252743	872790025274304
EcoClassic Reflector	28 W	33 W	E14	136 lm	230 V	D	30°	2CT / 8 SRP	8718291760832	871829176083200
EcoClassic Reflector	42 W	55 W	E14	250 lm	230 V	D	30°	1CT / 10 SRP	8718291684350	871829168435001



## EcoClassic Reflector / NR50 // E14 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
EcoClassic Reflector	28 W	33 W	E14	136 lm	240 V	D	30°	1CT / 10SRP	8727900252767	872790025276701




## EcoClassic Reflector / NR63 // E27 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
EcoClassic Reflector	28 W	n/a	E27	145 lm	230 V	D	30°	1CT / 10 SRP	8727900820461	872790082046104
EcoClassic Reflector	28 W	n/a	E27	145 lm	230 V	D	30°	2CT / 6 SRP	8718291760856	871829176085600
EcoClassic Reflector	42 W	55 W	E27	270 lm	230 V	D	30°	1CT / 10 SRP	8727900251951	872790025195104
EcoClassic Reflector	42 W	55 W	E27	270 lm	230 V	D	30°	2CT / 6 SRP	8718291760870	871829176087000








**EcoClassic Reflector /** NR63 // E27 // 2000 hrs

CRI 100   Cycle 8000 x   2800 K   Instant full light   Start 0,0   Dimmable   240 V   2000 hrs


Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
EcoClassic Reflector	28 W	n/a	E27	145 lm	240 V	D	30°	1CT / 10 SRP	8727900820485	872790082048502
EcoClassic Reflector	42 W	55 W	E27	270 lm	240 V	D	30°	1CT / 10 SRP	8727900251968	872790025196801



**EcoClassic Reflector /** R39 // E14 // 2000 hrs

CRI 100   Cycle 8000 x   2800 K   Instant full light   Start 0,0   Dimmable   230 V   2000 hrs


Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
EcoClassic Reflector	28 W	30 W	E14	150 lm	230 V	D	45°	1CT / 10 SRP	8718291757214	871829175721401



**EcoClassic Reflector /** R80 // E27 // 2000 hrs

CRI 100   Cycle 8000 x   2800 K   Instant full light   Start 0,0   Dimmable   230 V   2000 hrs


Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
EcoClassic Reflector	42 W	n/a	E27	255 lm	230 V	D	25°	1CT / 10 SRP	8727900835304	872790083530401
EcoClassic Reflector	70 W	90 W	E27	485 lm	230 V	D	25°	1CT / 10 SRP	8727900835342	872790083534201



**EcoClassic Reflector /** R80 // E27 // 2000 hrs

CRI 100   Cycle 8000 x   2800 K   Instant full light   Start 0,0   Dimmable   240 V   2000 hrs

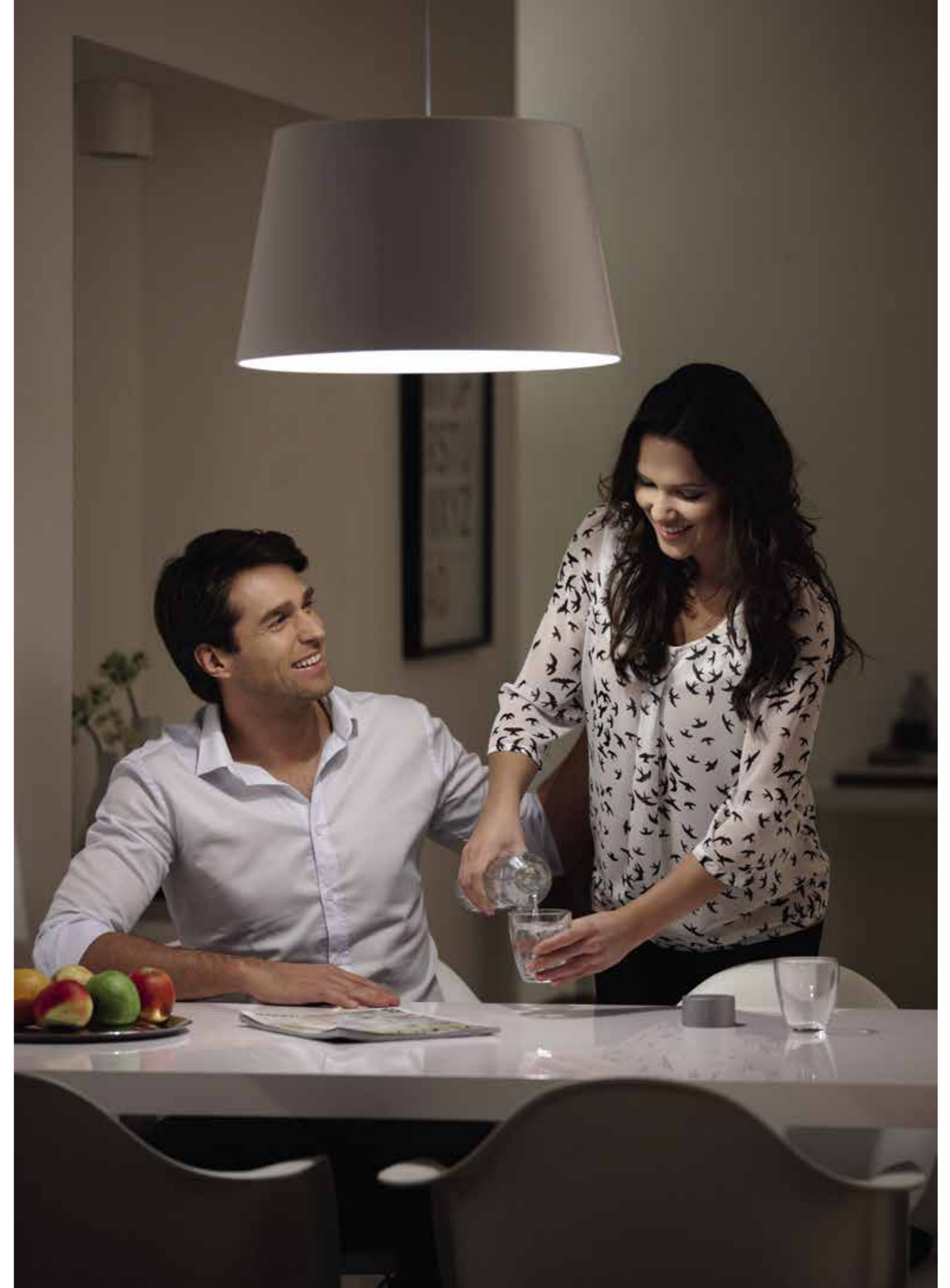
Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
EcoClassic Reflector	42 W	n/a	E27	255 lm	240 V	D	25°	1CT / 10 SRP	8727900863888	872790086388801
EcoClassic Reflector	70 W	90 W	E27	485 lm	240 V	D	25°	1CT / 10 SRP	8727900863901	872790086390101



**EcoClassic Reflector /** E80 // E27 // 2000 hrs

CRI 100   Cycle 8000 x   2800 K   Instant full light   Start 0,0   Dimmable   230 V   2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
EcoClassic Reflector	42 W	n/a	E27	265 lm	230 V	D	55°	1CT / 10 SRP	8718291770961	871829177096101



# EcoClassic Promotions



## EcoClassic / 2F/30 PROMO SRP



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Bulb	28 W	35 W	E27	370 lm	230 V	D	2F/30 PROMO SRP	8718696435304	871869643530400
EcoClassic Bulb	42 W	55 W	E27	630 lm	230 V	D	2F/30 PROMO SRP	8718696435328	871869643532800
EcoClassic Bulb	53 W	70 W	E27	850 lm	230 V	D	2F/30 PROMO SRP	8718696435342	871869643534200
EcoClassic Bulb	70 W	92 W	E27	1200 lm	230 V	D	2F/30 PROMO SRP	8718696435366	871869643536600



## EcoClassic / 3F/20 PROMO SRP



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Bulb	28 W	35 W	E27	370 lm	230 V	D	3F/20 PROMO SRP	8718696435403	871869643540300
EcoClassic Bulb	42 W	55 W	E27	630 lm	230 V	D	3F/20 PROMO SRP	8718696435427	871869643542700
EcoClassic Bulb	53 W	70 W	E27	850 lm	230 V	D	3F/20 PROMO SRP	8718696435441	871869643544100



## EcoClassic / 3F/20 PROMO SRP



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Bulb	42 W	55 W	E27	630 lm	240 V	D	3F/20 PROMO SRP	8718696435564	871869643556400
EcoClassic Bulb	42 W	55 W	B22	630 lm	240 V	D	3F/20 PROMO SRP	8718696435540	871869643554000
EcoClassic Bulb	70 W	92 W	E27	1200 lm	240 V	D	3F/20 PROMO SRP	8718696435526	871869643552600
EcoClassic Bulb	70 W	92 W	B22	1200 lm	240 V	D	3F/20 PROMO SRP	8718696435502	871869643550200



## EcoClassic / 3F/32 PROMO SRP



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Candle	28 W	35 W	E14	370 lm	240 V	D	3F/32 PROMO SRP	8718696437162	871869643716200
EcoClassic Candle	28 W	35 W	B22	370 lm	240 V	D	3F/32 PROMO SRP	8718696437148	871869643714800



## EcoClassic / 5F/10 PROMO SRP



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Bulb	42 W	55 W	E27	630 lm	240 V	D	5F/10 PROMO SRP	8718696435649	871869643564900
EcoClassic Bulb	42 W	55 W	B22	630 lm	240 V	D	5F/10 PROMO SRP	8718696435625	871869643562500
EcoClassic Bulb	70 W	92 W	E27	1200 lm	240 V	D	5F/10 PROMO SRP	8718696435601	871869643560100
EcoClassic Bulb	70 W	92 W	B22	1200 lm	240 V	D	5F/10 PROMO SRP	8718696435588	871869643558800



## EcoClassic / 5F/16 PROMO SRP



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Candle	28 W	35 W	B22	370 lm	240 V	D	5F/16 PROMO SRP	8718696437209	871869643720900
EcoClassic Candle	28 W	35 W	E14	370 lm	240 V	D	5F/16 PROMO SRP	8718696437223	871869643722300



### EcoClassic / 5F/24 PROMO

- CRI 100
- Cycle 8000 x
- 2800 K
- Instant full light
- Start 0,0
- Dimmable
- 2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Bulb	28 W	35 W	E27	370 lm	230 V	D	5F/24 PROMO SRP	8718291717713	871829171771302
EcoClassic Bulb	42 W	55 W	E27	630 lm	230 V	D	5F/24 PROMO SRP	8718291718222	871829171822202



### EcoClassic / 5F/8 PROMO

- CRI 100
- Cycle 8000 x
- 2800 K
- Instant full light
- Start 0,0
- Dimmable
- 2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Bulb	28 W	35 W	E27	370 lm	230 V	D	5F/8 PROMO	8718291717713	871829171771301
EcoClassic Bulb	42 W	55 W	E27	630 lm	230 V	D	5F/8 PROMO	8718291718222	871829171822201



### EcoClassic / 3F/10 PROMO

- CRI 100
- Cycle 8000 x
- 2800 K
- Instant full light
- Start 0,0
- Dimmable
- 2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Candle	28 W	35 W	E14	370 lm	230 V	D	3F/10 PROMO	8718291167419	871829116741901
EcoClassic Lustre	28 W	35 W	E14	370 lm	230 V	D	3F/10 PROMO	8718291166702	871829116670201
EcoClassic Lustre	28 W	35 W	E27	370 lm	230 V	D	3F/10 PROMO	8718291166726	871829116672601
EcoClassic Bulb	28 W	35 W	E27	370 lm	230 V	D	3F/10 PROMO	8718696414224	871869641422400
EcoClassic Bulb	42 W	55 W	E27	630 lm	230 V	D	3F/10 PROMO	8727900943108	872790094310801
EcoClassic Bulb	53 W	70 W	E27	850 lm	230 V	D	3F/10 PROMO	8718696414255	871869641425500



## EcoClassic / 3xPROMO



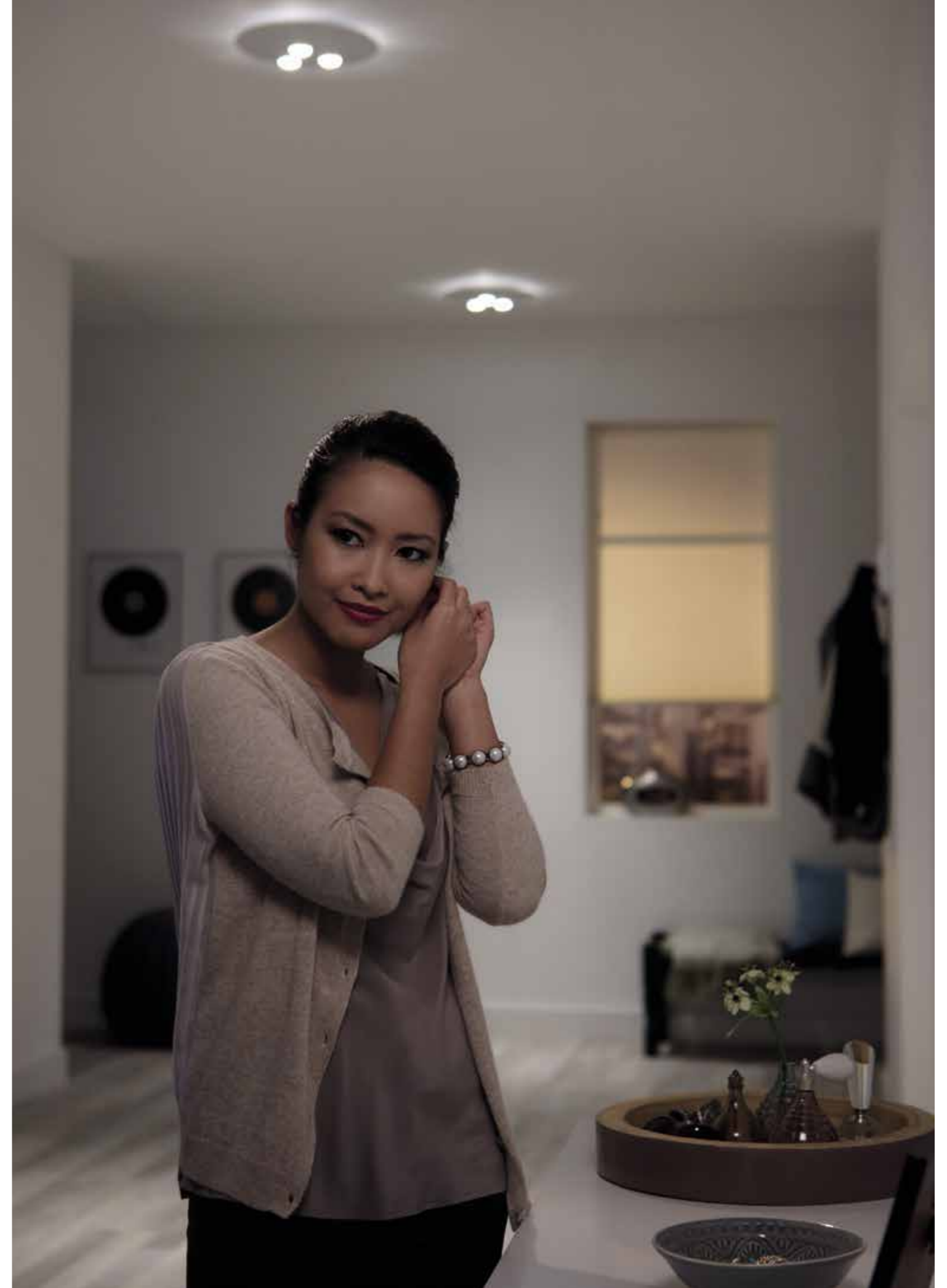
Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Lustre	18 W	23 W	E14	204 lm	230 V	D	3F/10	8718291125112	871829112511200
EcoClassic Lustre*	18 W	23 W	E27	204 lm	230 V	D	3F/10	8718291125136	871829112513600
EcoClassic Candle*	18 W	23 W	E14	204 lm	230 V	D	3F/10	8718291131298	871829113129800
EcoClassic Reflector NR50	28 W	33 W	E14	136 lm	230 V	D	3F/5	8727900951219	872790095121900
EcoClassic Bulb	28 W	35 W	E27	370 lm	230 V	D	3F/10	8727900951073	872790095107300
EcoClassic Candle	28 W	35 W	E14	370 lm	230 V	D	3F/5	8727900951172	872790095117200
EcoClassic Bulb	42 W	55 W	E27	630 lm	230 V	D	3F/10	8727900951110	872790095111000
EcoClassic Bulb	70 W	92 W	E27	1200 lm	230 V	D	3F/10	8718291127413	871829112741300

\* Phase out July 2015

## EcoClassic / 2+1 Gratis



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Bulb	70 W	92 W	E27	1200 lm	230 V	D	3F/10	8718291137252	871829113725200



# Reflector

Our Halogen Reflectors direct halogen light in natural, sparkling tones. Designed to provide focused beams, they create bright accents in your home and can also be fully dimmed.

- Decorative accent lighting
- 2000 hour average lifetime\*
- Dimmable

\* 2000 hours equals 2 years, based on average 2.7 hours of daily operation

## EcoHalo Twist GU10 / GU10 // 2000 hrs



Type	Wattage	Equivalent	Lifetime	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1 / EOC
EcoHalo Twist GU10	18 W	22 W	2000 hrs	GU10	105 lm	230 V	D	25°	1BC / 10	8727900821567 / 872790082156700
EcoHalo Twist GU10	18 W	22 W	2000 hrs	GU10	105 lm	230 V	D	25°	2BC / 10	8718291690795 / 871829169079500
EcoHalo Twist GU10	25 W	30 W	2000 hrs	GU10	165 lm	230 V	D	40°	1BC / 10	8727900821598 / 872790082159800
EcoHalo Twist GU10	25 W	30 W	2000 hrs	GU10	165 lm	230 V	D	40°	2BC / 10	8718291204145 / 871829120414500
EcoHalo Twist GU10	35 W	45 W	2000 hrs	GU10	270 lm	230 V	D	40°	1BC / 10	8727900252958 / 872790025295825
EcoHalo Twist GU10	35 W	45 W	2000 hrs	GU10	270 lm	230 V	D	40°	2BC / 10	8718291204121 / 871829120412100

## EcoHalo Twist GU10 / GU10 // 2000 hrs



Type	Wattage	Equivalent	Lifetime	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1 / EOC
EcoHalo Twist GU10	35 W	41 W	2000 hrs	GU10	240 lm	240 V	D	50°	1BC / 10	8727900252965 / 872790025296525





## Twist GU10 / GU10 // 2000 hrs



Type	Wattage	Equivalent	Lifetime	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1 / EOC
Twist GU10*	25 W	n/a	2000 hrs	GU10	130 lm	230 V	D	25°	2BC / 10	8727900252613 / 872790025261325
Twist GU10	30 W	n/a	2000 hrs	GU10	155 lm	230 V	D	20°	2BC / 10	8718291742173 / 871829174217300
Twist GU10	35 W	n/a	2000 hrs	GU10	185 lm	230 V	D	40°	3BC / 10	8718291742012 / 871829174201200
Twist GU10	35 W	n/a	2000 hrs	GU10	205 lm	230 V	D	40°	2BC / 10	8727900252545 / 872790025254525
Twist GU10	50 W	n/a	2000 hrs	GU10	330 lm	230 V	D	25°	1BC / 10	8711500655295 / 871150065529525
Twist GU10	50 W	n/a	2000 hrs	GU10	330 lm	230 V	D	40°	2BC / 10	8727900252538 / 872790025253825
Twist GU10	50 W	n/a	2000 hrs	GU10	330 lm	230 V	D	40°	3BC / 10	8718291742074 / 871829174207400
Twist GU10	50 W	n/a	2000 hrs	GU10	330 lm	230 V	D	40°	3BC / 10 SRP	8727900662733 / 872790066273325
Twist GU10	75 W	n/a	2000 hrs	GU10	625 lm	230 V	D	25°	1BC / 10	8711500651471 / 871150065147125



## Twist GU10 / GU10 // 2000 hrs



Type	Wattage	Lifetime	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
Twist GU10*	35 W	2000 hrs	GU10	185 lm	240 V	D	40°	2BC / 10	8727900252460	872790025246025
Twist GU10*	35 W	2000 hrs	GU10	185 lm	240 V	D	40°	2BC / 5 SRP	8727900252460	872790025246000
Twist GU10*	50 W	2000 hrs	GU10	330 lm	240 V	D	40°	2BC / 10	8727900252453	872790025245325
Twist GU10	50 W	2000 hrs	GU10	330 lm	240 V	D	40°	2BC / 5 SRP	8727900252453	872790025245300
Twist GU10	50 W	2000 hrs	GU10	330 lm	240 V	D	40°	2BC / 15 SRP	8727900252453	872790025245301

\* Phase out July 2015

## EcoHalo Dichroic / GU5.3 // 2000 hrs



Type	Wattage	Equivalent	Lifetime	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1 / EOC
EcoHalo Dichroic	14 W	n/a	2000 hrs	GU5.3	170 lm	12 V	B	36°	1BC / 10	8727900822885 / 872790082288500
EcoHalo Dichroic	14 W	n/a	2000 hrs	GU5.3	170 lm	12 V	B	36°	2BC / 10	8718291204084 / 871829120408400
EcoHalo Dichroic	25 W	35 W	2000 hrs	GU5.3	315 lm	12 V	B	36°	1BC / 10	8727900250886 / 872790025088600
EcoHalo Dichroic*	25 W	35 W	2000 hrs	GU5.3	315 lm	12 V	B	36°	1BS / 10	8727900924121 / 872790092412100
EcoHalo Dichroic	25 W	35 W	2000 hrs	GU5.3	315 lm	12 V	B	36°	2BC / 10	8718291204060 / 871829120406000
EcoHalo Dichroic	35 W	47 W	2000 hrs	GU5.3	500 lm	12 V	B	36°	1BC / 10	8727900250893 / 872790025089325
EcoHalo Dichroic	35 W	47 W	2000 hrs	GU5.3	500 lm	12 V	B	36°	2BC / 10	8718291204046 / 871829120404600

\* Phase out July 2015



## EcoHalo Dichroic / GU4 // 2000 hrs



Type	Wattage	Equivalent	Lifetime	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1 / EOC
EcoHalo Dichroic	14 W	n/a	2000 hrs	GU4	160 lm	12 V	B	30°	1BC / 10	8727900823608 / 872790082360800
EcoHalo Dichroic	14 W	n/a	2000 hrs	GU4	160 lm	12 V	B	30°	2BC / 10	8718291699033 / 871829169903300
EcoHalo Dichroic	25 W	35 W	2000 hrs	GU4	300 lm	12 V	B	30°	1BC / 10	8727900823622 / 872790082362200
EcoHalo Dichroic	25 W	35 W	2000 hrs	GU4	300 lm	12 V	B	30°	2BC / 10	8718291699019 / 871829169901900



## Dichroic / GU5.3 // 2000 hrs



Type	Wattage	Lifetime	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
Dichroic	20 W	2000 hrs	GU5.3	205 lm	12 V	B	36°	2BC / 10	8711500413215	871150041321525
Dichroic	20 W	2000 hrs	GU5.3	205 lm	12 V	B	36°	3BC / 10	8718291742098	871829174209800
Dichroic	35 W	2000 hrs	GU5.3	430 lm	12 V	B	36°	2BC / 10	8711500413284	871150041328425
Dichroic	35 W	2000 hrs	GU5.3	430 lm	12 V	B	36°	3BC / 10	8718291742135	871829174213500
Dichroic	50 W	2000 hrs	GU5.3	680 lm	12 V	B	36°	2BC / 10	8711500413222	871150041322225
Dichroic*	50 W	2000 hrs	GU5.3	680 lm	12 V	B	36°	3BC / 10	8718291742111	871829174211100

\* Phase out July 2015



### Dichroic / GU4 // 2000 hrs

- CRI 100
- Cycle 8000 x
- 30 00 K
- Instant full light
- Start 0,0
- Dimmable
- 2000 hrs

Type	Wattage	Lifetime	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
Dichroic	20 W	2000 hrs	Gu4	204 lm	12 V	C	30°	2BC / 10	8711500649898	871150064989825
Dichroic	20 W	2000 hrs	Gu4	204 lm	12 V	C	30°	2BC/10 SRP	8711500649898	871150064989800
Dichroic	35 W	2000 hrs	Gu4	427 lm	12 V	C	30°	2BC / 10	8711500650443	871150065044325



### HalogenA PAR / E27 // 2000 hrs

- CRI 100
- Cycle 8000 x
- 2800 K
- Instant full light
- Start 0,0
- Dimmable
- 2000 hrs

Type	Wattage	Lifetime	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
HalogenA PAR	50 W	2000 hrs	E27	305 lm	230 V	D	25°	1BC / 10	8711500438553	871150043855325



### HalogenA PAR / E14 // 2000 hrs

- CRI 100
- Cycle 8000 x
- 2800 K
- Instant full light
- Start 0,0
- Dimmable
- 230 V
- 2000 hrs

Type	Wattage	Lifetime	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
HalogenA PAR	40 W	2000 hrs	E14	260 lm	230 V	D	25°	1BC / 10	8711500013347	871150001334725



# Reflector



Twist GU10 / GU10 // 2000 hrs



Type	Wattage	Lifetime	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
Twist GU10	35 W	2000 hrs	GU10	185 lm	230 V	D	20°	1CT / 50	8711500652287	871150065228765
Twist GU10	35 W	2000 hrs	GU10	185 lm	230 V	D	40°	1CT / 50	8711500652362	871150065236265
Twist GU10	50 W	2000 hrs	GU10	330 lm	230 V	D	40°	1CT / 10X5F	8711500412584	871150041258460



Twist GU10 / GU10 // 2000 hrs



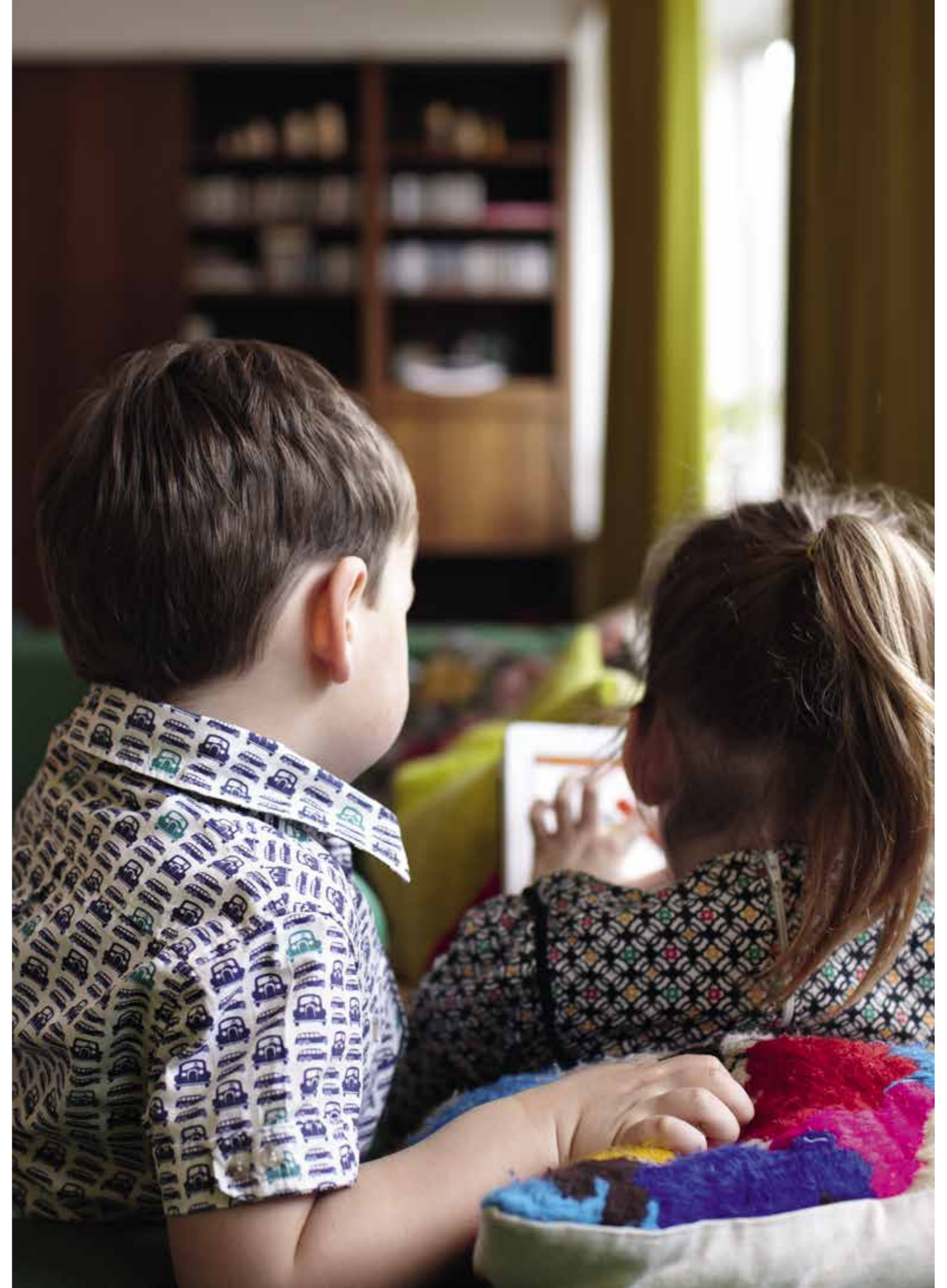
Type	Wattage	Lifetime	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
Twist GU10	35 W	2000 hrs	GU10	185 lm	240 V	D	40°	1CT / 50	8711500652850	871150065285065
Twist GU10	35 W	2000 hrs	GU10	185 lm	240 V	D	40°	3FO / 8 SRP	8718291739029	871829173902900
Twist GU10	50 W	2000 hrs	GU10	330 lm	240 V	D	40°	1CT / 10X5F	8711500412614	871150041261460
Twist GU10	50 W	2000 hrs	GU10	330 lm	240 V	D	40°	3FO / 8 SRP	8711500654342	871150065434200



Dichroic / GU5.3 // 2000 hrs



Type	Wattage	Lifetime	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
Dichroic	20 W	2000 hrs	GU5.3	205 lm	12 V	B	36°	1CT / 10X5F	8727900252422	872790025242260
Dichroic	20 W	2000 hrs	GU5.3	205 lm	12 V	B	36°	3FO / 8 SRP	8718291739104	871829173910400
Dichroic	35 W	2000 hrs	GU5.3	430 lm	12 V	B	36°	1CT / 10X5F	8727900252439	872790025243960
Dichroic	50 W	2000 hrs	GU5.3	680 lm	12 V	B	36°	1CT / 10X5F	8727900252446	872790025244660
Dichroic	50 W	2000 hrs	GU5.3	680 lm	12V	B	36°	3FO / 8 SRP	8711500650757	871150065075700





# Capsule

Our capsule bulbs provide crisp, sparkling halogen light. Fully dimmable solutions that bring out the best in your luminaires.

- Superior light quality
- 2000 hour average lifetime\*
- Dimmable

\* 2000 hours equals 2 years, based on average 2.7 hours of daily operation

## EcoHalo Clickline / G9 // 2000 hrs



CRI 100 Cycle 8000 x 2800 K Instant full light Start 0,0 Dimmable 230 V 2000 hrs

Type	Wattage	Equivalent	Lifetime	Cap	Lumen	Voltage	EEL	Packaging	EAN1 / EOC
EcoHalo Clickline	18 W	25 W	2000 hrs	G9	204 lm	230 V	D	1BC / 10	8727900922394 / 872790092239400
EcoHalo Clickline	18 W	25 W	2000 hrs	G9	204 lm	230 V	D	1BS / 15	8727900923292 / 872790092329200
EcoHalo Clickline	18 W	25 W	2000 hrs	G9	204 lm	230 V	D	2BS / 10	8718291221791 / 871829122179100
EcoHalo Clickline	28 W	40 W	2000 hrs	G9	370 lm	230 V	D	1BC / 10	8727900252873 / 872790025287325
EcoHalo Clickline	28 W	40 W	2000 hrs	G9	370 lm	230 V	D	1BS / 15	8727900884142 / 872790088414200
EcoHalo Clickline	28 W	40 W	2000 hrs	G9	370 lm	230 V	D	2BC / 10	8718291204268 / 871829120426800
EcoHalo Clickline	28 W	40 W	2000 hrs	G9	370 lm	230 V	D	2BS / 10	8718291219958 / 871829121995800
EcoHalo Clickline	42 W	60 W	2000 hrs	G9	630 lm	230 V	D	1BC / 10	8727900252910 / 872790025291025
EcoHalo Clickline	42 W	60 W	2000 hrs	G9	630 lm	230 V	D	2BC / 10	8718291204244 / 871829120424400


## EcoHalo Clickline / G9 // 2000 hrs



CRI 100 Cycle 8000 x 2800 K Instant full light Start 0,0 Dimmable 240 V 2000 hrs

Type	Wattage	Equivalent	Lifetime	Cap	Lumen	Voltage	EEL	Packaging	EAN1 / EOC
EcoHalo Clickline	18 W	25 W	2000 hrs	G9	204 lm	240 V	D	1BC / 15 SRP	8727900922417 / 872790092241701
EcoHalo Clickline	18 W	25 W	2000 hrs	G9	204 lm	240 V	D	2BC / 10	8718291664543 / 871829166454300
EcoHalo Clickline	28 W	40 W	2000 hrs	G9	370 lm	240 V	D	1BC / 15 SRP	8727900252897 / 872790025289701
EcoHalo Clickline	42 W	60 W	2000 hrs	G9	630 lm	240 V	D	1BC / 15 SRP	8727900252934 / 872790025293401

## EcoHalo Clickline DIY / G9 // 2000 hrs



CRI 100 Cycle 8000 x 2800 K Instant full light Start 0,0 Dimmable 2000 hrs

Type	Wattage	Equivalent	Lifetime	Cap	Lumen	Voltage	EEL	Packaging	EAN1 / EOC
EcoHalo Clickline	28 W	40 W	2000 hrs	G9	270 lm	230 V	D	1BC DIY / 10	8727900836660 / 872790083666000
EcoHalo Clickline	42 W	60 W	2000 hrs	G9	630 lm	230 V	D	1BC DIY / 10	8727900836684 / 872790083668400

## EcoHalo Capsule / G4 // 2000 hrs




CRI 100 Cycle 8000 x 2800 K Instant full light Start 0,0 Dimmable 2000 hrs

Type	Wattage	Equivalent	Lifetime	Cap	Lumen	Voltage	EEL	Packaging	EAN1 / EOC
EcoHalo Capsule	7 W	10 W	2000 hrs	G4	80 lm	12 V	B	1BC / 10	8727900922431 / 872790092243100
EcoHalo Capsule*	7 W	10 W	2000 hrs	G4	80 lm	12 V	B	1BS / 15	8727900926149 / 872790092614900
EcoHalo Capsule	7 W	10 W	2000 hrs	G4	80 lm	12 V	B	2BC / 10	8718291664529 / 871829166452900
EcoHalo Capsule	14 W	20 W	2000 hrs	G4	205 lm	12 V	C	1BC / 10	8727900823585 / 872790082358500
EcoHalo Capsule	14 W	20 W	2000 hrs	G4	205 lm	12 V	C	1BS / 15	8727900926163 / 872790092616300
EcoHalo Capsule	14 W	20 W	2000 hrs	G4	205 lm	12 V	C	2BC / 10	8718291204220 / 871829120422000

\* Phase out July 2015

## EcoHalo Capsule / GY6.35 // 2000 hrs



CRI 100 Cycle 8000 x 2800 K Instant full light Start 0,0 Dimmable 2000 hrs

Type	Wattage	Equivalent	Lifetime	Cap	Lumen	Voltage	EEL	Packaging	EAN1 / EOC
EcoHalo Capsule	25 W	35 W	2000 hrs	GY6.35	405 lm	12 V	C	1BC / 10	8727900252972 / 872790025297225
EcoHalo Capsule	25 W	35 W	2000 hrs	GY6.35	405 lm	12 V	C	2BC / 10	8718291204183 / 871829120418300
EcoHalo Capsule	35 W	50 W	2000 hrs	GY6.35	635 lm	12 V	C	1BC / 10	8727900252989 / 872790025298925
EcoHalo Capsule	35 W	50 W	2000 hrs	GY6.35	635 lm	12 V	C	2BC / 10	8718291204169 / 871829120416900



### Capsuleline / GY6.35 // 2000 hrs



Type	Wattage	Lifetime	Cap	Lumen	Color temp	Voltage	EEL	Packaging	EAN1 / EOC
Capsuleline	35 W	2000 hrs	GY6.35	535 lm	2800 K	12 V	C	2BS / 10	8727900203059 / 872790020305925
Capsuleline*	35 W	2000 hrs	GY6.35	535 lm	2800 K	12 V	C	2BC / 10	8711500650894 / 871150065089425
Capsuleline	50 W	2000 hrs	GY6.35	850 lm	2900 K	12 V	C	2BS / 10	8727900203042 / 872790020304225
Capsuleline	50 W	2000 hrs	GY6.35	850 lm	2900 K	12 V	C	2BC / 10	8711500413949 / 871150041394925

\* Phase out July 2015



### Capsuleline / G4 // 2000 hrs



Type	Wattage	Lifetime	Cap	Lumen	Color temp	Voltage	EEL	Packaging	EAN1 / EOC
Capsuleline	5 W	2000 hrs	G4	40 lm	2700 K	12 V	C	2BC / 10	8711500654731 / 871150065473125
Capsuleline	10 W	2000 hrs	G4	100 lm	2700 K	12 V	C	2BS / 10	8727900203073 / 872790020307325
Capsuleline	10 W	2000 hrs	G4	100 lm	2700 K	12 V	C	2BC / 10	8711500413901 / 871150041390125
Capsuleline	10 W	2000 hrs	G4	100 lm	2700 K	12 V	C	2BC / 15 SRP	8711500413901 / 871150041390104
Capsuleline	20 W	2000 hrs	G4	255 lm	2800 K	12 V	C	2BS / 10	8727900203066 / 872790020306625
Capsuleline	20 W	2000 hrs	G4	255 lm	2800 K	12 V	C	2BC / 10	8711500413925 / 871150041392525
Capsuleline	20 W	2000 hrs	G4	255 lm	2800 K	12 V	C	2BC / 15 SRP	8711500413925 / 871150041392500

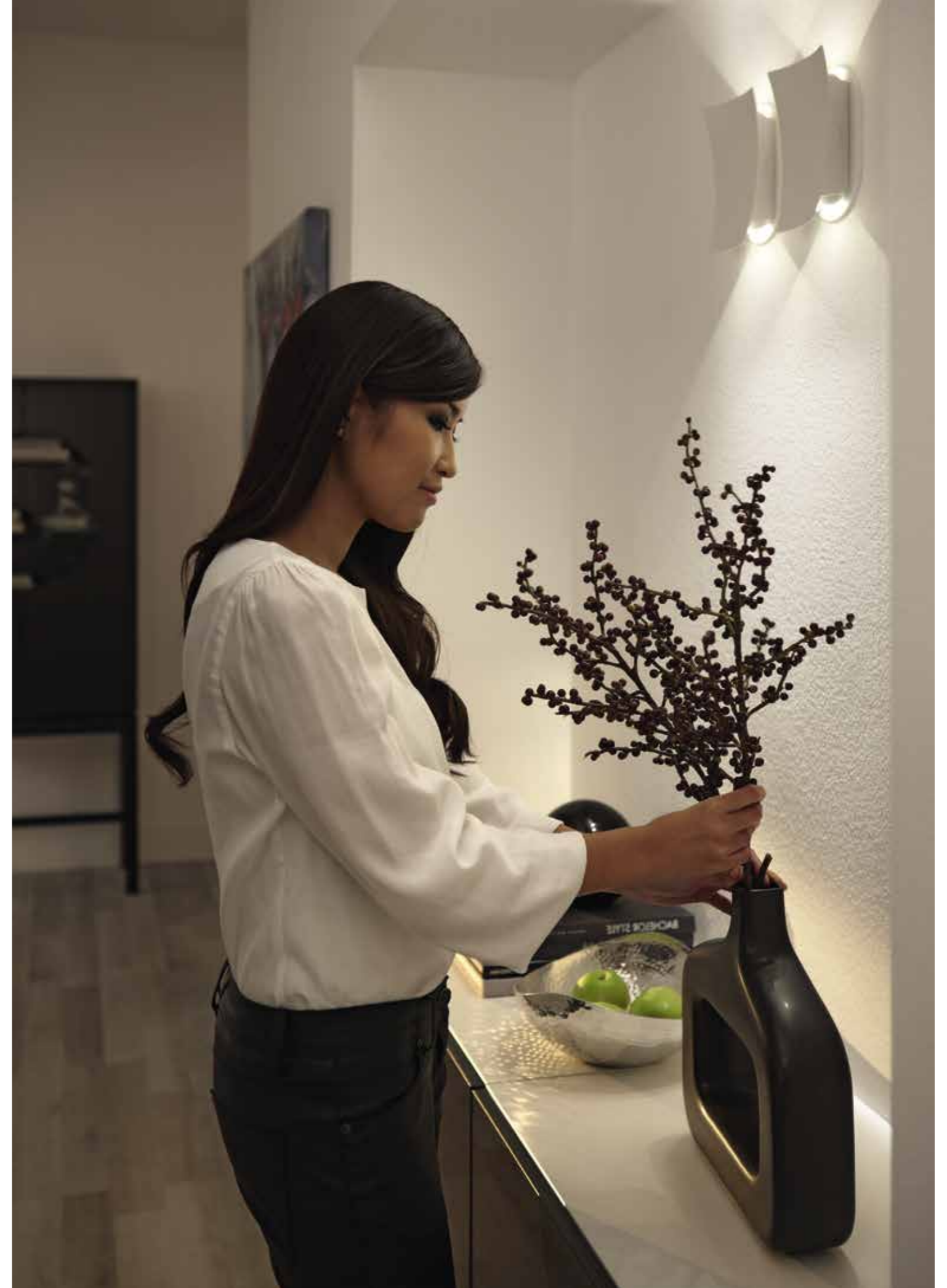


### Capsuleline 4 y / G4 // 4000 hrs



Type	Wattage	Lifetime	Cap	Lumen	Color temp	Voltage	EEL	Packaging	EAN1 / EOC
Capsuleline*	5 W	4000 hrs	G4	60 lm	2800 K	12 V	B	1BS / 15	8711500411884 / 871150041188420
Capsuleline*	10 W	4000 hrs	G4	140 lm	2850 K	12 V	C	1BS / 15	8711500413819 / 871150041381920

\* Phase out July 2015





# Linear

Our linear lamps sparkle with crisp and bright halogen light. These halogen lamps are fully dimmable and designed to create light and shade in your home for the most interesting and intriguing ambiances.

- Bright light, rich contrast
- 2000 hour average lifetime\*
- Dimmable

\* 2000 hours equals 2 years, based on average 2.7 hours of daily operation



**EcoHalo Linear 78 mm / R7s // 230 V //**  
2000 hrs

CRI 100 Cycle 8000 x 2900 K Instant full light Start 0,0 Dimmable 230 V 2000 hrs

Type	Wattage	Equivalent	Lifetime	Cap	Lumen	Voltage	EEL	Packaging	EAN1 / EOC
EcoHalo Linear 78 mm	48 W	60 W	2000 hrs	R7s	750 lm	230 V	D	1BC / 10	8727900920925 / 872790092092500
EcoHalo Linear 78 mm	80 W	100 W	2000 hrs	R7s	1415 lm	230 V	D	1BC / 10	8727900920949 / 872790092094900
EcoHalo Linear 78 mm	120 W	150 W	2000 hrs	R7s	2220 lm	230 V	D	1BC / 10	8727900920963 / 872790092096300



**EcoHalo Linear 78 mm / R7s // 240 V //**  
2000 hrs

CRI 100 Cycle 8000 x 2900 K Instant full light Start 0,0 Dimmable 240 V 2000 hrs

Type	Wattage	Equivalent	Lifetime	Cap	Lumen	Voltage	EEL	Packaging	EAN1 / EOC
EcoHalo Linear 78 mm	80 W	100 W	2000 hrs	R7s	1415 lm	240 V	D	1BC / 10	8727900938371 / 872790093837100
EcoHalo Linear 78 mm	120 W	150 W	2000 hrs	R7s	2220 lm	240 V	D	1BC / 10	8727900938395 / 872790093839500

**EcoHalo Linear DIY 78 mm / R7s // 2000 hrs**






CRI 100 Cycle 8000 x 2900 K Instant full light Start 0,0 Dimmable 2000 hrs

Type	Wattage	Equivalent	Lifetime	Cap	Lumen	Voltage	EEL	Packaging	EAN1 / EOC
EcoHalo Linear 78mm*	48 W	60 W	2000 hrs	R7s	750 lm	230 V	D	1BC DIY / 10	8727900930481 / 872790093048100
EcoHalo Linear 78mm*	80 W	100 W	2000 hrs	R7s	1415 lm	230 V	D	1BC DIY / 10	8727900930504 / 872790093050400

\* Phase out July 2015



**EcoHalo Linear 118 mm / R7s // 230 V //**  
2000 hrs

CRI 100 Cycle 8000 x 2900 K Instant full light Start 0,0 Dimmable 230 V 2000 hrs

Type	Wattage	Equivalent	Lifetime	Cap	Lumen	Voltage	EEL	Packaging	EAN1 / EOC
EcoHalo Linear 118 mm	120 W	150 W	2000 hrs	R7s	2220 lm	230 V	D	1BC / 10	8727900920901 / 872790092090100
EcoHalo Linear 118 mm	160 W	200 W	2000 hrs	R7s	3100 lm	230 V	D	1BC / 10	8727900920888 / 872790092088800
EcoHalo Linear 118 mm	240 W	300 W	2000 hrs	R7s	4900 lm	230 V	D	1BC / 10	8727900922233 / 872790092223300
EcoHalo Linear 118 mm	400 W	500 W	2000 hrs	R7s	8600 lm	230 V	D	1BC / 10	8727900922318 / 872790092231800



**EcoHalo Linear 118 mm / R7s // 240 V //**  
2000 hrs

CRI 100 Cycle 8000 x 2900 K Instant full light Start 0,0 Dimmable 240 V 2000 hrs

Type	Wattage	Equivalent	Lifetime	Cap	Lumen	Voltage	EEL	Packaging	EAN1 / EOC
EcoHalo Linear 118 mm	160 W	200 W	2000 hrs	R7s	3100 lm	240 V	D	1BC / 10	8727900938357 / 872790093835700
EcoHalo Linear 118 mm	240 W	300 W	2000 hrs	R7s	4900 lm	240 V	D	1BC / 10 SRP	8727900922332 / 872790092233201
EcoHalo Linear 118 mm	400 W	500 W	2000 hrs	R7s	8600 lm	240 V	D	1BC / 10 SRP	8727900922356 \ 872790092235601

**EcoHalo Linear DIY 118 mm / R7s // 230 V //**  
2000 hrs

CRI 100 Cycle 8000 x 2900 K Instant full light Start 0,0 Dimmable 2000 hrs

Type	Wattage	Equivalent	Lifetime	Cap	Lumen	Voltage	EEL	Packaging	EAN1 / EOC
EcoHalo Linear 118 mm	120 W	150 W	2000 hrs	R7s	2220 lm	230 V	D	1BC DIY / 10	8727900941531 / 872790094153100
EcoHalo Linear 118 mm*	160 W	200 W	2000 hrs	R7s	3100 lm	230 V	D	1BC DIY / 10	8727900930429 / 872790093042900
EcoHalo Linear 118 mm	240 W	300 W	2000 hrs	R7s	4900 lm	230 V	D	1BC DIY / 10	8727900930443 / 872790093044300
EcoHalo Linear 118 mm*	400 W	500 W	2000 hrs	R7s	8600 lm	230 V	D	1BC DIY / 10	8727900930467 / 872790093046700

\* Phase out July 2015

# Professional lamps



MASTERLine 111 / G53 // 4000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
MASTERLine 111	30 W	43 W	G53	325 lm	12 V	C	8°	1CT / 6	8711500411013	871150041101310
MASTERLine 111	30 W	50 W	G53	390 lm	12 V	B	24°	1CT / 6	8711500411037	871150041103710
MASTERLine 111	45 W	65 W	G53	540 lm	12 V	C	8°	1CT / 6	8711500411051	871150041105110
MASTERLine 111	45 W	75 W	G53	640 lm	12 V	B	24°	1CT / 6	8711500411075	871150041107510
MASTERLine 111	45 W	75 W	G53	640 lm	12 V	B	45°	1CT / 6	8711500411099	871150041109910
MASTERLine 111	60 W	90 W	G53	730 lm	12 V	C	8°	1CT / 6	8711500411112	871150041111210
MASTERLine 111	60 W	100 W	G53	840 lm	12 V	C	24°	1CT / 6	8711500411150	871150041115010
MASTERLine 111	60 W	100 W	G53	840 lm	12 V	C	45°	1CT / 6	8711500411136	871150041113610



MASTERLine ES / GU5.3 // 5000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
MASTERLine	20 W	32 W	GU5.3	275 lm	12 V	B	8°	1CT / 4X5F	8711500413642	871150041364271
MASTERLine	20 W	35 W	GU5.3	300 lm	12 V	B	36°	1CT / 4X5F	8711500413673	871150041367371
MASTERLine	30 W	49 W	GU5.3	524 lm	12 V	B	8°	1CT / 4X5F	8711500413703	871150041370371
MASTERLine	30 W	50 W	GU5.3	540 lm	12 V	B	24°	1CT / 4X5F	8711500413758	871150041375871
MASTERLine	30 W	50 W	GU5.3	540 lm	12 V	B	36°	1CT / 4X5F	8711500413789	871150041378971
MASTERLine	30 W	50 W	GU5.3	540 lm	12 V	B	60°	1CT / 4X5F	8711500413826	871150041382671
MASTERLine	35 W	52 W	GU5.3	575 lm	12 V	B	8°	1CT / 4X5F	8711500413871	871150041387171
MASTERLine	35 W	56 W	GU5.3	640 lm	12 V	B	24°	1CT / 4X5F	8711500413970	871150041397071
MASTERLine	35 W	56 W	GU5.3	640 lm	12 V	B	36°	1CT / 4X5F	8711500424327	871150042432771
MASTERLine	35 W	56 W	GU5.3	640 lm	12 V	B	60°	1CT / 4X5F	8711500424358	871150042435871
MASTERLine	45 W	55 W	GU5.3	625 lm	12 V	B	8°	1CT / 4X5F	8711500424389	871150042438971
MASTERLine	45 W	68 W	GU5.3	830 lm	12 V	B	24°	1CT / 4X5F	8711500424419	871150042441971
MASTERLine	45 W	68 W	GU5.3	830 lm	12 V	B	36°	1CT / 4X5F	8711500424440	871150042444071
MASTERLine	45 W	68 W	GU5.3	830 lm	12 V	B	60°	1CT / 4X5F	8711500424471	871150042447171



Aluline 111 / G53 // 3000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
Aluline 111	50 W	n/a	G53	530 lm	12 V	C	24°	1CT / 6	8711500426550	871150042655033



Aluline MR / G53 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
Aluline MR	20 W	n/a	BA15d	185 lm	12 V	C	32°	1CT / 10X5F	8711500409355	871150040935560
Aluline MR	20 W	n/a	BA15d	235 lm	12 V	B	6°	1CT / 10X5F	8711500401946	871150040194660
Aluline MR	20 W	n/a	BA15d	235 lm	12 V	B	18°	1CT / 10X5F	8711500401953	871150040195360
Aluline MR	20 W	n/a	BA15d	235 lm	12 V	B	32°	1CT / 10X5F	8711500401960	871150040196060
Aluline MR	50 W	n/a	BA15d	760 lm	12 V	B	10°	1CT / 10X5F	8711500402004	871150040200460
Aluline MR	50 W	n/a	BA15d	760 lm	12 V	B	25°	1CT / 10X5F	8711500402011	871150040201160



EcoHalo Twist GU10 / GU10 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
EcoHalo Twist GU10	35 W	45 W	GU10	270 lm	230 V	D	40°	1CT / 10X5F	8727900864045	872790086404500



### Twist GU10 / GU10 // 3000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
Twist GU10	50 W	n/a	GU10	385 lm	230 V	D	25°	1CT / 10X5F	8711500649324	871150064932460
Twist GU10	50 W	n/a	GU10	385 lm	230 V	D	50°	1CT / 10X5F	8711500649355	871150064935560



### Twist GU10 / GU10 // 2000 hrs



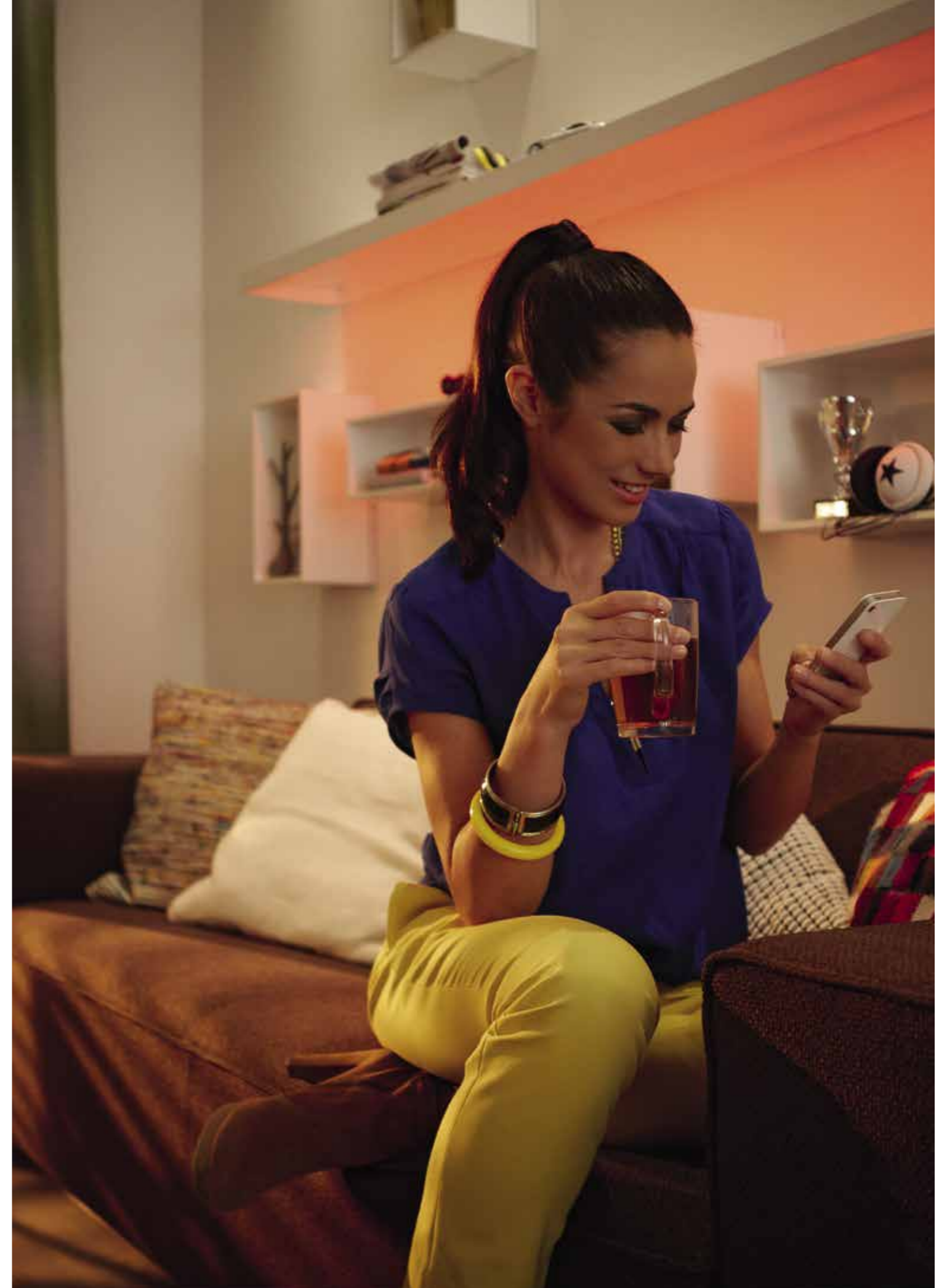
Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
Twist GU10	25 W	n/a	GU10	130 lm	230 V	D	25°	1CT / 50	8711500652393	871150065239365
Twist GU10	35 W	n/a	GU10	185 lm	230 V	D	20°	1CT / 50	8711500652751	871150065275165
Twist GU10	35 W	n/a	GU10	185 lm	230 V	D	40°	1CT / 50	8711500652836	871150065283665
Twist GU10	50 W	n/a	GU10	330 lm	230 V	D	20°	1CT / 10X5F	8711500428479	871150042847960
Twist GU10	50 W	n/a	GU10	330 lm	230 V	D	40°	1CT / 10X5F	8711500428622	871150042862260
Twist GU10	50 W	n/a	GU10	330 lm	230 V	D	40°	1CT / 10X5F	8711500428530	871150042853060



### Twist GU10 / GU10 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
Twist GU10	25 W	n/a	GU10	130 lm	240 V	D	25°	1CT / 50	8711500652461	871150065246165
Twist GU10	35 W	n/a	GU10	185 lm	240 V	D	40°	1CT / 50	8711500652805	871150065280565
Twist GU10	50 W	n/a	GU10	330 lm	240 V	D	20°	1CT / 10X5F	8711500428509	871150042850960
Twist GU10	50 W	n/a	GU10	330 lm	240 V	D	40°	1CT / 10X5F	8711500428561	871150042856160





## Brilliantline / GU4 // 4000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
Brilliantline	20 W	n/a	GU4	215 lm	12 V	B	30°	1CT / 10X5F	8711500425409	871150042540960
Brilliantline	35 W	n/a	GU4	430 lm	12 V	B	30°	1CT / 10X5F	8711500425461	871150042546160



## Brilliantline / GU4 // 4000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
Brilliantline	20 W	n/a	GU5.3	236 lm	12 V	B	10°	1CT / 10X5F	8711500424549	871150042454960
Brilliantline	20 W	n/a	GU5.3	236 lm	12 V	B	24°	1CT / 10X5F	8711500424716	871150042471660
Brilliantline	20 W	n/a	GU5.3	236 lm	12 V	B	36°	1CT / 10X5F	8711500424846	871150042484660
Brilliantline	20 W	n/a	GU5.3	236 lm	12 V	B	60°	1CT / 10X5F	8711500424877	871150042487760
Brilliantline	35 W	n/a	GU5.3	500 lm	12 V	B	24°	1CT / 10X5F	8711500424938	871150042493860
Brilliantline	35 W	n/a	GU5.3	500 lm	12 V	B	36°	1CT / 10X5F	8711500425041	871150042504160
Brilliantline	35 W	n/a	GU5.3	500 lm	12 V	B	60°	1CT / 10X5F	8711500425072	871150042507260
Brilliantline	50 W	n/a	GU5.3	775 lm	12 V	B	10°	1CT / 10X5F	8711500425102	871150042510260
Brilliantline	50 W	n/a	GU5.3	775 lm	12 V	B	24°	1CT / 10X5F	8711500425133	871150042513360
Brilliantline	50 W	n/a	GU5.3	775 lm	12 V	B	36°	1CT / 10X5F	8711500425164	871150042516460
Brilliantline	50 W	n/a	GU5.3	775 lm	12 V	B	60°	1CT / 10X5F	8711500425195	871150042519560



## Brilliantline Alu / GU5.3 // 4000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
Brilliantline Alu	20 W	n/a	GU5.3	230 lm	12 V	B	36°	1CT / 10X5F	8711500430724	871150043072460
Brilliantline Alu	35 W	n/a	GU5.3	460 lm	12 V	B	36°	1CT / 10X5F	8711500430755	871150043075560
Brilliantline Alu	50 W	n/a	GU5.3	780 lm	12 V	B	36°	1CT / 10X5F	8711500430793	871150043079360



## Accentline / GU5.3 // 3000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
Accentline	20 W	n/a	GU5.3	205 lm	12 V	B	36°	1CT / 10X5F	8711500411990	871150041199000
Accentline	35 W	n/a	GU5.3	430 lm	12 V	B	36°	1CT / 10X5F	8711500412027	871150041202700
Accentline	50 W	n/a	GU5.3	680 lm	12 V	B	36°	1CT / 10X5F	8711500412058	871150041205800
Accentline	50 W	n/a	GU5.3	680 lm	12 V	B	60°	1CT / 10X5F	8711500426086	871150042608600



## HalogenA PAR / E14 + E27 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
HalogenA PAR	40 W	n/a	E14	260 lm	230 V	D	25°	1CT / 15	8711500497536	871150049753620
HalogenA PAR	50 W	n/a	E27	305 lm	230 V	D	25°	1CT / 15	8711500494894	871150049489420
HalogenA PAR	75 W	n/a	E27	725 lm	230 V	D	10°	1CT / 15	8711500504418	871150050441820
HalogenA PAR	75 W	n/a	E27	725 lm	230 V	D	30°	1CT / 15	8711500504395	871150050439520
HalogenA PAR	100 W	n/a	E27	950 lm	230 V	D	30°	1CT / 15	8711500518811	871150051881120
HalogenA PAR	100 W	n/a	E27	950 lm	230 V	D	30°	1CT / 15	8711500655219	871150065521920



## EcoHalo Capsule / G9 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoHalo Capsule	18 W	25 W	G9	204 lm	230 V	D	1CT / 10X5F	8727900895773	872790089577300
EcoHalo Capsule	28 W	40 W	G9	370 lm	230 V	D	1CT / 10X5F	8727900863987	872790086398700
EcoHalo Capsule	42 W	60 W	G9	630 lm	230 V	D	1CT / 10X5F	8727900864014	872790086401400
EcoHalo Capsule	53 W	75 W	G9	850 lm	230 V	D	1CT / 10X5F	8727900895834	872790089583400



### EcoHalo Capsule LV / G4 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoHalo Capsule*	14 W	20 W	G4	205 lm	12 V	C	1CT / 10X5F	8727900931082	872790093108200

\* Phase out July 2015



### MASTERCapsule / GY6.35 // 4000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
MASTERCapsule	20 W	35 W	GY6.35	420 lm	12 V	B	1CT / 5X10F	8727900203530	872790020353070
MASTERCapsule	30 W	50 W	GY6.35	750 lm	12 V	B	1CT / 5X10F	8727900203547	872790020354770
MASTERCapsule	45 W	75 W	GY6.35	1250 lm	12 V	B	1CT / 5X10F	8727900203554	872790020355470
MASTERCapsule	60 W	100 W	GY6.35	1700 lm	12 V	B	1CT / 5X10F	8727900203561	872790020356170

### Capsuleline / G4/GY6.35 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Capsuleline	5 W	n/a	G4	40 lm	12 V	C	1CT / 10X10F	8711500654106	871150065410650
Capsuleline	10 W	n/a	G4	100 lm	12 V	C	1CT / 10X10F	8711500412980	871150041298050
Capsuleline	20 W	n/a	G4	255 lm	12 V	C	1CT / 10X10F	8711500412997	871150041299750
Capsuleline	50 W	n/a	GY6.35	850 lm	12 V	C	1CT / 10X10F	8711500412959	871150041295950



### Capsuleline / G4 // 4000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Capsuleline	5 W	n/a	G4	60 lm	12 V	B	1CT / 10X10F	8711500409690	871150040969050
Capsuleline	10 W	n/a	G4	140 lm	12 V	C	1CT / 10X10F	8711500409706	871150040970650
Capsuleline	20 W	n/a	G4	300 lm	24 V	C	1CT / 10X10F	8711500409621	871150040962150
Capsuleline	20 W	n/a	G4	310 lm	12 V	C	1CT / 10X10F	8711500402103	871150040210350



### Capsuleline / GY6.35 // 4000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Capsuleline	20 W	n/a	GY6.35	300 lm	12 V	C	1CT / 10X10F	8711500402196	871150040219650
Capsuleline	35 W	n/a	GY6.35	600 lm	12 V	C	1CT / 10X10F	8711500402189	871150040218950
Capsuleline	50 W	n/a	GY6.35	850 lm	24 V	C	1CT / 10X10F	8711500409638	871150040963850
Capsuleline	50 W	n/a	GY6.35	880 lm	12 V	C	1CT / 10X10F	8711500402172	871150040217250
Capsuleline	75 W	n/a	GY6.35	1400 lm	12 V	C	1CT / 10X10F	8711500402165	871150040216550
Capsuleline	100 W	n/a	GY6.35	1850 lm	12 V	C	1CT / 10X10F	8711500402158	871150040215850



### Plusline Large / R7s // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Plusline Large	750 W	n/a	R7s	16,875 lm	230 V	C	1CT / 10	8711500494337	871150049433725
Plusline Large	1000 W	n/a	R7s	21,500 lm	230 V	C	1CT / 10	8711500494344	871150049434401
Plusline Large	1000 W	n/a	R7s	21,500 lm	240 V	C	1CT / 10	8711500055972	871150005597201
Plusline Large	1500 W	n/a	R7s	33,000 lm	230 V	C	1CT / 10	8711500494351	871150049435101
Plusline Large*	1500 W	n/a	R7s	33,000 lm	240 V	C	1CT / 10	8711500055996	871150005599601

\* Phase out July 2015



## Plusline Compact 78 mm /

R7s // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Plusline Compact	48 W	60 W	R7s	750 lm	230 V	D	1BB / 10X10	8727900852318	872790085231800
Plusline Compact	80 W	100 W	R7s	1415 lm	230 V	D	1BB / 10X10	8727900852288	872790085228800
Plusline Compact	120 W	150 W	R7s	2220 lm	230 V	D	1BB / 10X10	8727900852233	872790085223300



## Plusline Small 118 mm / R7s // 2000 hrs



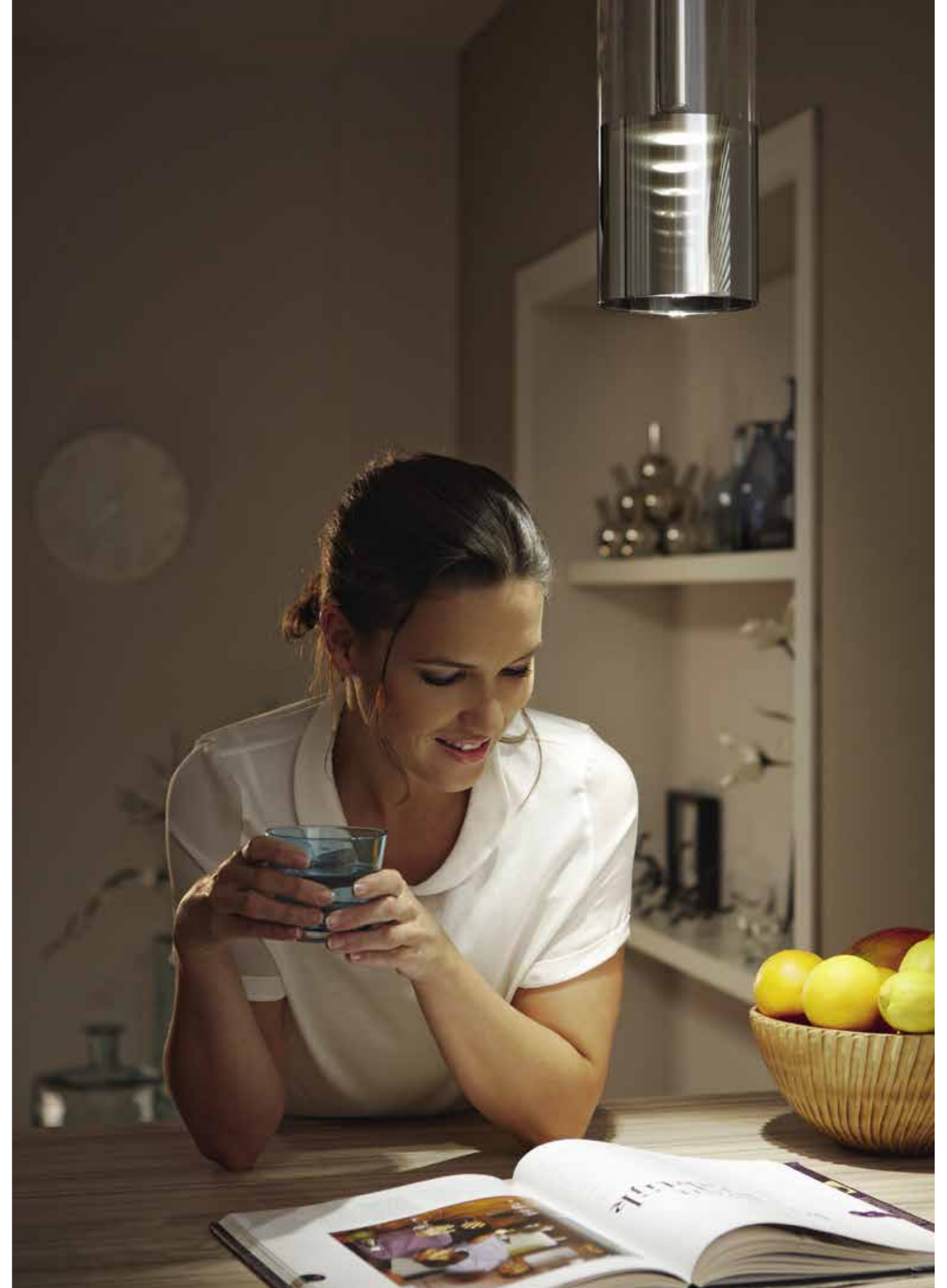
Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Plusline Small	120 W	150 W	R7s	2220 lm	230 V	D	1BB / 10X10	8727900852165	872790085216500
Plusline Small	160 W	200 W	R7s	3100 lm	230 V	D	1BB / 10X10	8727900852196	872790085219600
Plusline Small	240 W	300 W	R7s	4900 lm	230 V	D	1BB / 10X10	8727900853803	872790085380300
Plusline Small	400 W	500 W	R7s	8600 lm	230 V	D	1BB / 10X10	8727900853896	872790085389600



## HalogenA IDE / E40 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
HalogenA IDE	500 W	n/a	E40	10,250 lm	230 V	C	1CT / 6	8711500491268	871150049126810
HalogenA IDE	1000 W	n/a	E40	24,000 lm	230 V	B	1CT / 6	8711500491282	871150049128210
HalogenA IDE	2000 W	n/a	E40	50,000 lm	230 V	B	1CT / 6	8711500491305	871150049130510







# LED

## Light at its most beautiful



LEDlamps provide instant warm white light. In addition, the light is totally flickerfree and has a high color rendering index, ensuring that objects are seen in their true, natural colors. All of this helps create perfect light quality, leading to a pleasant, inviting, homely atmosphere. And when dimmable LEDlamps are used, the desired lighting level is also assured.

- Pure and elegantly designed light bulbs
- Complement your luminaires beautifully
- Instant soft, warm light that's 'easy on your eyes'
- A perfect combination for today's home living
- Save money for the next 15 years.

### LED



LED bulb  
Page 130



LED lustre  
Page 132



LED candle  
Page 134



LED spot MV  
Page 136



LED spot LV  
Page 137



LEDcapsule  
Page 138



LEDtubular  
Page 138

# LEDlamps

## Light at its most beautiful

- Pure and elegantly designed light bulbs
- Complement your luminaires beautifully
- Instant soft, warm light that's 'easy on your eyes'
- A perfect combination for today's home living
- Save money for the next 15 years

## LEDbulb / LEDlustre

With its elegant design and innovative LED technology, this decorative bulb provides a soft, diffuse light effect to help you create your desired ambiance.








### LEDbulb / A60 // frosted // warm white

Type	Wattage	Equivalent	Lumen	Color temp	Cap	Dimmability	Lifetime	Packaging	EAN1 / EOC
LED bulb	5.5W	40W	470 lm	2700 K	E27	no	15,000 hrs	1BC / 4	8718291763918 / 871829176391800
LED bulb	5.5W	40W	470 lm	2700 K	B22	no	15,000 hrs	1BC / 4	8718291763932 / 871829176393200
LED bulb	9W	60W	806 lm	2700 K	E27	no	15,000 hrs	1BC / 4	8718291193029 / 871829119302900
LED bulb	9W	60W	806 lm	2700 K	B22	no	15,000 hrs	1BC / 4	8718291664260 / 871829166426000
LED bulb	9.7W	60W	806 lm	2700 K	E27	yes	15,000 hrs	1BC / 4	8718291744658 / 871829174465800
LED bulb	11.5W	75W	1055 lm	2700 K	E27	no	15,000 hrs	1BC / 4	8718291708421 / 871829170842100
LED bulb	15W	100W	1521 lm	2700 K	E27	no	15,000 hrs	1BC / 4	8718696414620 / 871869641462000






### LEDbulb / A60 // clear // warm white

Type	Wattage	Equivalent	Lumen	Color temp	Cap	Dimmability	Lifetime	Packaging	EAN1 / EOC
LED bulb	6 W	40 W	470 lm	2700 K	E27	yes	20,000 hrs	1BC / 4	8718291762461 / 871829176246100

### LEDbulb / A60 // frosted // flame

Type	Wattage	Equivalent	Lumen	Color temp	Cap	Dimmability	Lifetime	Packaging	EAN1 / EOC
LED bulb	5 W	30 W	320 lm	2200 K	E27	no	15,000 hrs	1BC / 4	871829171065 / 87182917106500
LED bulb	9 W	48 W	600 lm	2200 K	E27	no	15,000 hrs	1BC / 4	8718291793441 / 871829179344100

### LEDbulb / T25 // frosted // warm white

Type	Wattage	Equivalent	Lumen	Color temp	Cap	Dimmability	Lifetime	Packaging	EAN1 / EOC
LED bulb	2W	15W	136	2700 K	E14	no	15,000 hrs	1BC / 4	8718696431054 / 871869643105400



### LEDbulb / A60 // clear // warm white



Type	Wattage	Equivalent	Lumen	Color temp	Cap	Dimmability	Lifetime	Packaging	EAN1 / EOC
LED bulb	13W	75W	1055 lm	2700 K	E27	yes	20,000 hrs	1BC / 4	8718291758501 / 871829175850100



### LEDGlobe / A60 // clear // warm white



Type	Wattage	Equivalent	Lumen	Color temp	Cap	Dimmability	Lifetime	Packaging	EAN1 / EOC
LED bulb	9.5 W	60 W	806 lm	2700 K	E27	no	15,000 hrs	1CC / 4	8718291717041 / 871829171704100



### LEDlustre / P48 // E14 // clear // warm white



Type	Wattage	Equivalent	Lumen	Color temp	Cap	Dimmability	Lifetime	Packaging	EAN1 / EOC
LEDlustre	3 W	25 W	250 lm	2700 K	E14	no	15,000 hrs	1BC / 4	8718291743439 / 871829174343900
LEDlustre	6 W	40 W	470 lm	2700 K	E14	yes	20,000 hrs	1BC / 4	8718291764625 / 871829176462500



### LEDlustre / P48 // E27 // clear // warm white



Type	Wattage	Equivalent	Lumen	Color temp	Cap	Dimmability	Lifetime	Packaging	EAN1 / EOC
LEDlustre	3 W	25 W	250 lm	2700 K	E27	no	15,000 hrs	1BC / 4	8718291743453 / 871829174345300



### LEDlustre / P48 // E14 // frosted // warm white



Type	Wattage	Equivalent	Lumen	Color temp	Cap	Dimmability	Lifetime	Packaging	EAN1 / EOC
LEDlustre	6 W	40 W	470 lm	2700 K	E14	no	15,000 hrs	1BC / 4	8718291762348 / 871829176234800
LEDlustre	3 W	25 W	250 lm	2700 K	E14	no	15,000 hrs	1BC / 4	8718291786979 / 871829178697900



### LEDlustre / P48 // E27 // frosted // warm white



Type	Wattage	Equivalent	Lumen	Color temp	Cap	Dimmability	Lifetime	Packaging	EAN1 / EOC
LEDlustre	3 W	25 W	250 lm	2700 K	E27	no	15,000 hrs	1BC / 4	8718291786993 / 871829178699300



### LEDlustre / P48 // E14 // frosted // flame



Type	Wattage	Equivalent	Lumen	Color temp	Cap	Dimmability	Lifetime	Packaging	EAN1 / EOC
LEDlustre	3.5 W	20 W	200 lm	2200 K	E14	no	15,000 hrs	1BC / 4	8718291787174 / 871829178717400





### LEDlustre / P48 // E27 // frosted // flame



Type	Wattage	Equivalent	Lumen	Color temp	Cap	Dimmability	Lifetime	Packaging	EAN1 / EOC
LEDlustre	3.5 W	20 W	200 lm	2200 K	E27	no	15,000 hrs	1BC / 4	8718291787198 / 871829178719800

# LEDcandle

Philips LED candles provide a soft, diffuse light effect, and an exceptionally long life. With its pure and elegant design, this light bulb is the perfect match for chandelier fixtures with small (E14) / large (E27) fittings.

## LEDcandle /

B39 // E14 // clear // warm white

CRI 80

Cycle 50,000 x

EEL

220 - 240 V

15,000 - 20,000 hrs

Type	Wattage	Equivalent	Lumen	Color temp	Cap	Dimmability	Lifetime	Packaging	EAN1 / EOC
LED candle	3 W	25 W	250 lm	2700 K	E14	no	15,000 hrs	1BC / 4	8718291743415 / 871829174341500
LED candle	3.5 W	25 W	250 lm	2700 K	E14	yes	20,000 hrs	1BC / 4	8718291743330 / 871829174333000
LED candle	6 W	40 W	470 lm	2700 K	E14	yes	20,000 hrs	1BC / 4	8718291741923 / 871829174192300




## LEDcandle Bent-Tip /

BA39 // E14 // clear // warm white

CRI 80



Cycle 50,000 x

EEL

220 - 240 V

20,000 hrs

Type	Wattage	Equivalent	Lumen	Color temp	Cap	Dimmability	Lifetime	Packaging	EAN1 / EOC
LEDcandle Bent-Tip	3.5 W	25 W	250 lm	2700 K	E14	yes	20,000 hrs	1BC / 4	8718291765882 / 871829176588200

## LEDcandle /

B39 // E14 // frosted // warm white

CRI 80

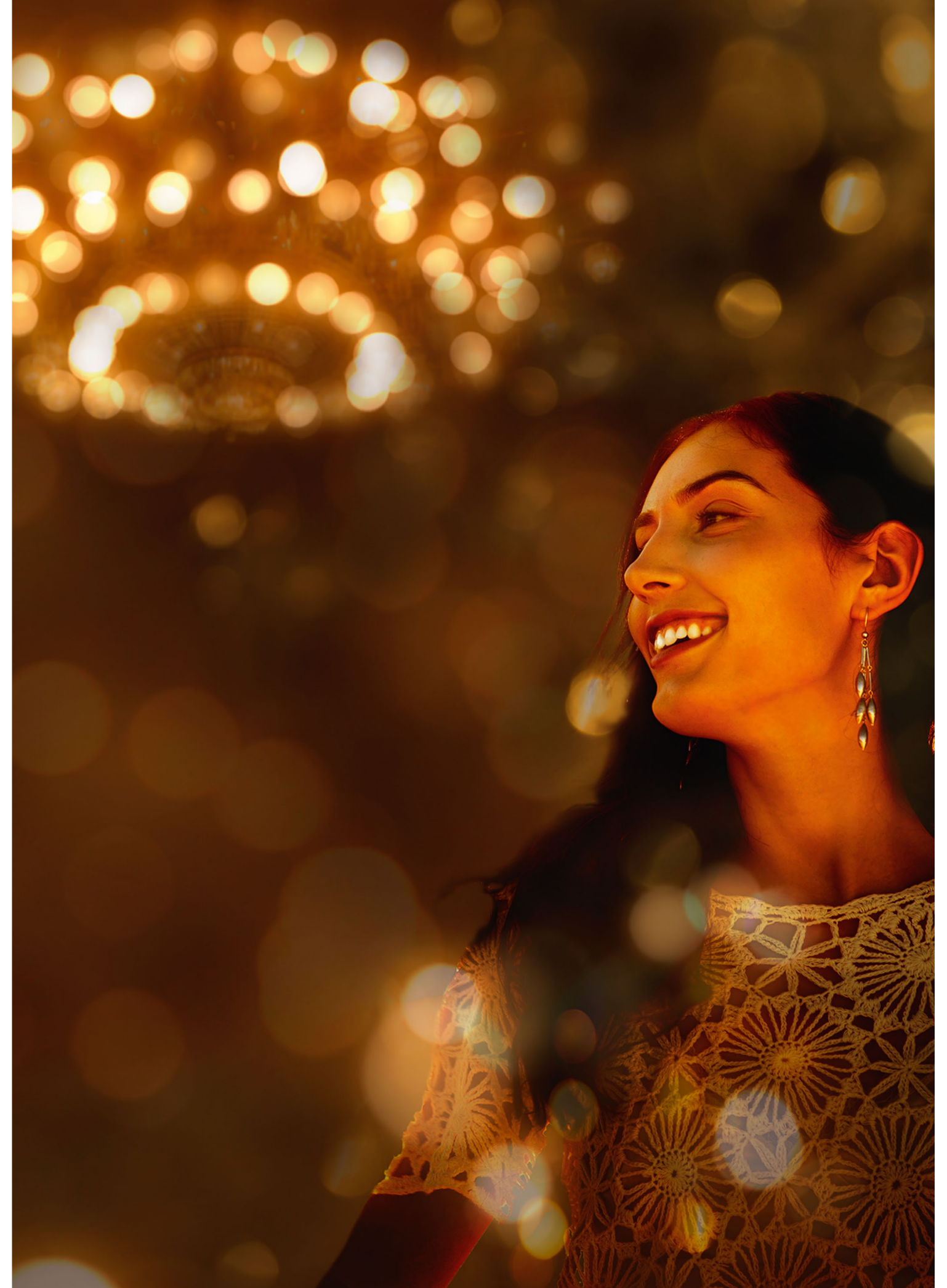
Cycle 50,000 x

EEL

220 - 240 V


15,000 - 20,000 hrs

Type	Wattage	Equivalent	Lumen	Color temp	Cap	Dimmability	Lifetime	Packaging	EAN1 / EOC
LED candle	1,7 W	15W	136 lm	2700 K	E14	no	20,000 hrs	1BC / 4	8718291677185 / 871829167718500
LED candle	3W	25W	250 lm	2700 K	E14	no	15,000 hrs	1BC / 4	8718291786955 / 871829178695500
LED candle	6W	40W	470 lm	2700 K	E14	no	15,000 hrs	1BC / 4	8718291762324 / 871829176232400





**LEDcandle /** B39 // E14 // frosted // flame




CRI 80   Cycle 50,000 x   EEL   220 - 240 V   15,000 hrs

Type	Wattage	Equivalent	Lumen	Color temp	Cap	Dimmability	Lifetime	Packaging	EAN1 / EOC
LEDcandle	3.5 W	20 W	200 lm	2200 K	E14	no	15,000 hrs	1BC / 4	8718291771005 / 871829177100500

## LEDspot

Philips LED spots provide a focused bright beam, an exceptionally long life, and significant energy savings. The durable alternative to halogen spots, Philips LED spots can be installed and forgotten about, maintaining their beautiful light beam for years and years to come.


**LEDspot MV /** GU10 // warm white



CRI >80   Cycle 50,000 x   EEL   220 - 240 V   15,000 hrs

Type	Wattage	Equivalent	Lumen	Color temp	Dimmability	Lifetime	Beam angle	Packaging	EAN1 / EOC
LED spot MV	3,5W	35W	240 lm	2700 K	no	15,000 hrs	36°	1BC / 4	8718291788362 / 871829178836200
LED spot MV Grey	4,5W	35W	240 lm	2700 K	yes	15,000 hrs	36°	1BC / 4	8718291192862 / 871829119286200
LED spot MV	4,5W	50W	345 lm	2700 K	no	15,000 hrs	36°	1BC / 4	8718291788409 / 871829178840900
LED spot MV	4,5W	50W	345 lm	3000 K	no	15,000 hrs	36°	1BC / 4	8718291788423 / 871829178842300
LED spot MV Grey	5,7W	50W	345 lm	2700 K	yes	15,000 hrs	36°	1BC / 4	8718291749073 / 871829174907300


**LEDspot MV /** GU10 // white



CRI 80   Cycle 50,000 x   EEL   220 - 240 V   15,000 hrs

Type	Wattage	Equivalent	Lumen	Color temp	Dimmability	Lifetime	Beam angle	Packaging	EAN1 / EOC
LED spot MV	3.5 W	35 W	245 lm	3000 K	no	15,000 hrs	36°	1BC / 4	8718291192886 / 871829119288600
LED spot MV	3.5 W	35 W	240 lm	3000 K	no	15,000 hrs	36°	1BC / 4	8718291788386 / 871829178838600


**LEDspot MV /** R50 // E14 // warm white



CRI 80   Cycle 50,000 x   EEL   220 - 240 V   15,000 hrs

Type	Wattage	Equivalent	Lumen	Color temp	Dimmability	Lifetime	Beam angle	Packaging	EAN1 / EOC
LED spot MV	4.5 W	40 W	255 lm	2700 K	yes	15,000 hrs	36°	1BC / 4	8718291770107 / 871829177010700

**LEDspot MV /** R63 // E27 // warm white



CRI 80   Cycle 50,000 x   EEL   220 - 240 V   20,000 hrs

Type	Wattage	Equivalent	Lumen	Color temp	Dimmability	Lifetime	Beam angle	Packaging	EAN1 / EOC
LED spot MV	5.7 W	60 W	345 lm	2700 K	yes	20,000 hrs	36°	1BC / 4	8718291785415 / 871829178541500


**LEDspot LV /** MR16 // GU5.3 // warm white








CRI 80   Cycle 50,000 x   EEL   12 V   15,000 - 20,000 hrs

Type	Wattage	Equivalent	Lumen	Color temp	Dimmability	Lifetime	Beam angle	Packaging	EAN1 / EOC
LED spot LV	4.2 W	20 W	225 lm	2700 K	no	15,000 hrs	36°	1BC / 4	8718291678311 / 871829167831100
LED spot LV	5 W	35 W	353 lm	2700 K	no	15,000 hrs	36°	1BC / 4	8718291774860 / 871829177486000
LED spot LV	6.5 W	35 W	390 lm	2700 K	yes	20,000 hrs	36°	1BC / 4	8718291761693 / 871829176169300

# LEDcapsule




LEDcapsule / G4 // warm white






 CRI >80
  Cycle 50,000 x
  EEL
  12 V
  15,000 hrs

Type	Wattage	Equivalent	Lumen	Color temp	Cap	Dimmability	Lifetime	Packaging	EAN1 / EOC
LED capsule	1,2W	10W	105 lm	3000 K	G4	no	15,000 hrs	1BC / 4	8718696422304 / 871869642230400


# LEDtubular lamp








LEDtubular lamp / T8 // white // 150D

 CRI 80
  Cycle 50,000 x
  EEL
  220 - 240 V
  15,000 hrs

Type	Wattage	Equivalent	Lumen	Color temp	Cap	Dimmability	Lifetime	Packaging	EAN1 / EOC
LED tubular lamp	10 W	16 W	800 lm	4000 K	G13	no	15,000 hrs	1BC / 4	8718291788577 / 871829178857700
LED tubular lamp	20 W	36 W	1600 lm	4000 K	G13	no	15,000 hrs	1BC / 4	8718291788591 / 871829178859100
LED tubular lamp	25 W	58 W	2000 lm	4000 K	G13	no	15,000 hrs	1BC / 4	8718291791751 / 871829179175100








LEDtubular lamp / G13 // warm white // 140D

 CRI >80
  Cycle 50,000 x
  EEL
  220 - 240 V
  15,000 hrs


Type	Wattage	Lumen	Color temp	Cap	Dimmability	Lifetime	Beam angle	Packaging	EAN1 / EOC
LED tubular lamp	20W	1500 lm	3000 K	G13	no	15,000 hrs	140°	1CT / 10	8718291720041 / 8718291720041









LEDtubular lamp / S14S // warm white // 140D

 CRI 80
  Cycle 50,000 x
  EEL
  220 - 240 V
  15,000 hrs

Type	Wattage	Equivalent	Lumen	Color temp	Cap	Dimmability	Lifetime	Packaging	EAN1 / EOC
LED tubular lamp	3 W	35 W	250 lm	2700 K	S14S	no	15,000 hrs	1BC / 4	8718291789482 / 871829178948200
LED tubular lamp	4.5 W	60 W	375 lm	2700 K	S14S	no	15,000 hrs	1BC / 4	8718291789505 / 871829178950500



LEDtubular lamp / S19 // warm white // 160D

 CRI >80
  Cycle 50,000 x
  EEL
  220 - 240 V
  15,000 hrs

Type	Wattage	Lumen	Color temp	Cap	Dimmability	Lifetime	Beam angle	Packaging	EAN1 / EOC
LED tubular lamp	6,5W	480 lm	2700 K	S19	no	15,000 hrs	>160°	1CT / 4	8718696419854 / 8718696419854



# GLS

## Reliable solutions designed for special needs



Incandescent lamps have been use for over a century and are part of all our daily lives. But because of their limited energy efficiency, many models have been phased out to make way for the most innovative technologies. To ensure our portfolio is as complete as possible, we have maintained a select range of incandescent lamps, some of which will be taken off the market in September 2014.

- Electrical and standard oven lamps
- Microwave oven lamps
- Refrigerator and freezer lamps
- Sewing machine lamps
- Low voltage lamps
- Reinforced construction lamps
- Reflector Crown Mirror
- Reflector Neodymium
- Reflector Colored
- Party Lustre

### GLS



**Appliances  
Oven**  
Page 142



**Appliances  
Refrigerator**  
Page 143



**Appliances  
Microwave**  
Page 143



**Appliances  
Sewing  
machine**  
Page 143



**Reinforced  
construction**  
Page 146



**Nightlight**  
Page 146



**Party Lustre**  
Page 147



**Decorative  
Tubular**  
Page 148



**Decorative  
Bent-Tip  
Candle**  
Page 148



**Reflector  
Crown Mirror**  
Page 150



**PAR38**  
Page 150



**Reflector  
Neodymium**  
Page 153



**PAR38  
Colored**  
Page 155



**Professional  
Lamps**  
Page 156

# Incandescent / Non reflector

We have a wide range of incandescent bulbs that are designed for special purposes. These include:

- Electrical and standard oven lamps
- Microwave oven lamps
- Refrigerator and freezer lamps
- Sewing machine lamps
- Low voltage lamps
- Reinforced construction lamps



## Appliance Oven Tubular / T22 // E14



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Appliance Oven Tubular*	15 W	Clear	E14	90 lm	230 - 240 V	E	1BS / 10	8711500249593	871150024959325
Appliance Oven Tubular	15 W	Clear	E14	90 lm	230 - 240 V	E	1BC / 10	8711500037114	871150003711425
Appliance Oven Tubular	15 W	Clear	E14	90 lm	230 - 240 V	E	2BC / 10	8711500249517	871150024951725

\* WCSEE languages on packaging



## Appliance Oven Tubular / T25 // E14



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Appliance Oven Tubular	25 W	Clear	E14	172 lm	230 - 240 V	E	1BC / 10	8711500253378	871150025337825



## Appliance Oven Lustre / P45 // E14



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Appliance Oven Lustre	40 W	Clear	E14	420 lm	240 V	E	1BC / 10	8711500157546	871150015754625



## Appliance Refrigerator Tubular / T25 // E14



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Appliance Refrigerator Tubular**	15 W	Clear	E14	110 lm	230 - 240 V	E	1BS / 10	8711500250223	871150025022325
Appliance Refrigerator Tubular*	15 W	Clear	E14	110 lm	230 - 240 V	E	2BS / 10	8711500249579	871150024957925
Appliance Refrigerator Tubular	15 W	Clear	E14	110 lm	230 - 240 V	E	1BC / 10	8711500249791	871150024979125
Appliance Refrigerator Tubular	15 W	Clear	E14	110 lm	230 - 240 V	E	2BC / 10	8711500250247	871150025024725
Appliance Refrigerator Tubular*	25 W	Clear	E14	172 lm	230 - 240 V	E	1BS / 10	8711500249807	871150024980725

\* WCSEE languages on packaging  
\*\* Phase out July 2015



## Appliance Microwave Tubular / T25 // E14



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Appliance Microwave Tubular	25 W	Clear	E14	172 lm	230 - 240 V	E	1BC / 10	8711500250025	871150025002525



## Appliance Sewing Machine Tubular / T22 // E14



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Appliance Sewing Machine Tubular	20 W	Clear	E14	120 lm	230 - 240 V	E	1BC / 10	8711500249975	871150024997525



# Incandescent / Non reflector

We have a wide range of incandescent bulbs that are designed for special purposes. These include:

- Electrical and standard oven lamps
- Microwave oven lamps
- Refrigerator and freezer lamps
- Sewing machine lamps
- Low voltage lamps
- Reinforced construction lamps



## Appliance Oven Tubular / T22 // E14



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Appliance Oven Tubular*	15 W	Clear	E14	90 lm	230 - 240 V	E	1CT / 10X10F	8727900947038	872790094703800
Appliance Oven Tubular**	15 W	Clear	E14	90 lm	230 - 240 V	E	1CT / 10X10F	8711500036599	871150003659950
Appliance Oven Tubular**	15 W	Clear	E14	90 lm	230 - 240 V	E	1CT / 20	8711500036599	871150003659905

\* EE languages on packaging  
\*\* WCSEE languages on packaging



## Appliance Oven Tubular / T25 // E14



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Appliance Oven Tubular*	15 W	Clear	E14	172 lm	230 - 240 V	E	1CT / 10X10F	8727900947120	872790094712000
Appliance Oven Tubular**	25 W	Clear	E14	172 lm	230 - 240 V	E	1CT / 10X10F	8711500038715	871150003871550
Appliance Oven Tubular**	25 W	Clear	E14	172 lm	230 - 240 V	E	1CT / 20	8711500038715	871150003871505

\* EE languages on packaging  
\*\* WCSEE languages on packaging



## Appliance Oven Lustre / P45 // E14



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Appliance Oven Lustre	40 W	Clear	E14	420 lm	240 V	E	1CT / 10X10F	8711500035455	871150003545550
Appliance Oven Lustre	40 W	Clear	E14	430 lm	230 V	E	1CT / 10X10F	8711500029331	871150002933150
Appliance Oven Lustre	40 W	Clear	E14	430 lm	230 V	E	1CT / 4X5F	8711500029331	871150002933138



## Appliance Refrigerator Tubular / T25 // E14



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Appliance Refrigerator Tubular*	15 W	Clear	E14	110 lm	230 - 240 V	E	1CT / 10X10F	8727900947151	872790094715100
Appliance Refrigerator Tubular**	15 W	Clear	E14	110 lm	230 - 240 V	E	1CT / 10X10F	8711500038517	871150003851750
Appliance Refrigerator Tubular**	15 W	Clear	E14	110 lm	230 - 240 V	E	1CT / 20	8711500038517	871150003851705
Appliance Refrigerator Tubular**	25 W	Clear	E14	172 lm	230 - 240 V	E	1CT / 10X10F	8711500249814	871150024981450

\* EE languages on packaging  
\*\* WCSEE languages on packaging



## Appliance Sewing Machine Tubular / T22 // B15 + E14



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Appliance Sewing Machine Tubular*	20 W	Clear	B15	120 lm	230 V	E	1CT / 10X10F	8711500250230	871150025023050
Appliance Sewing Machine Tubular	20 W	Clear	E14	120 lm	230 - 240 V	E	1CT / 10X10F	8711500250971	871150025097150



## Reinforced Construction / A60 // E27



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Reinforced Construction	40 W	Frosted	E27	340 lm	230 V	E	1CT / 20	8711500090324	871150009032405
Reinforced Construction	60 W	Frosted	E27	515 lm	230 V	E	1CT / 20	8711500090195	871150009019505
Reinforced Construction	60 W	Clear	E27	515 lm	230 V	E	1CT / 20	8711500090331	871150009033105
Reinforced Construction	100 W	Frosted	E27	990 lm	230 V	E	1CT / 20	8711500090379	871150009037900



## Reinforced Construction / A60 // B22



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Reinforced Construction	60 W	Frosted	B22	515 lm	230 V	E	1CT / 20	8711500068811	871150006881105



## Nightlight / P45 // E14/E27



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Nightlight	11 W	Frosted	E14	59 lm	220 - 250 V	E	1CT	8727900949131	872790094913100
Nightlight	11 W	Frosted	E27	59 lm	220 - 250 V	E	1CT	8727900949193	872790094919300

# Party Lustre

Our colored lustre bulbs are designed for colorful party lighting, making them suitable for a variety of special uses. From gardens to play rooms, cheer up any space with these colored lustre lamps. Also perfect for Christmas decorations.



## Party Lustre / P45 // E27



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Party Lustre	15 W	Orange	E27	25 lm	220 - 240 V	E	1CT / 4X5F	8711500326928	871150032692838
Party Lustre	15 W	Green	E27	5 lm	220 - 240 V	E	1CT / 4X5F	8711500326904	871150032690438
Party Lustre	15 W	Blue	E27	2 lm	220 - 240 V	E	1CT / 4X5F	8711500177476	871150017747638
Party Lustre	15 W	Yellow	E27	100 lm	220 - 240 V	E	1CT / 4X5F	8711500177452	871150017745238
Party Lustre	15 W	Red	E27	8 lm	220 - 240 V	E	1CT / 4X5F	8711500177438	871150017743838
Party Lustre	15 W	Green	E27	5 lm	220 - 240 V	E	1CT / 10X10F	8711500326904	871150032690450
Party Lustre	15 W	Orange	E27	25 lm	220 - 240 V	E	1CT / 10X10F	8711500326928	871150032692850
Party Lustre	15 W	Blue	E27	2 lm	220 - 240 V	E	1CT / 10X10F	8711500177476	871150017747650
Party Lustre	15 W	Yellow	E27	100 lm	220 - 240 V	E	1CT / 10X10F	8711500177452	871150017745250
Party Lustre	15 W	Red	E27	8 lm	220 - 240 V	E	1CT / 10X10F	8711500177438	871150017743850



## Party Lustre / P45 // E14



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Party Lustre*	15 W	Red	E14	10 lm	220 - 240 V	E	1CT / 4X5F	8711500332592	871150033259238
Party Lustre*	15 W	Green	E14	10 lm	220 - 240 V	E	1CT / 4X5F	8711500332578	871150033257838

\* Phase out July 2015



### Decorative Tubular / T17 // E14



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Decorative Tubular	7 W	Clear	E14	21 lm	230 - 240 V	E	1CT / 10X10F	8711500250087	871150025008750
Decorative Tubular	10 W	Clear	E14	37 lm	240 - 250 V	E	1CT / 10X10F	8711500038210	871150003821050



### Decorative Tubular / T25 // E14



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Decorative Tubular	10 W	Clear	E14	34 lm	230 - 240 V	E	1CT / 10X10F	8711500042217	871150004221750



### Decorative Bent-Tip Candle / BXS35 // E14



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Decorative Bent-Tip Candle*	3 W	Clear	E14	n/a	230 V	n/a	1CT / 4X5F	8711500391209	871150039120938

\* Phase out July 2015



# Incandescent / Reflector

## Reflector Crown Mirror

With its built-in silver mirror, this reflector bulb has a reversed light beam that creates attractive light effects for contemporary and classic interiors. A reflector that offers high visual comfort, without the glare of a visible filament.



### Reflector Crown Mirror / P45 // E14



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Reflector Crown Mirror	40 W	Silver-Clear	E14	377 lm	230 V	E	1BC / 10	8711500010513	871150001051325

## Reflector PAR38

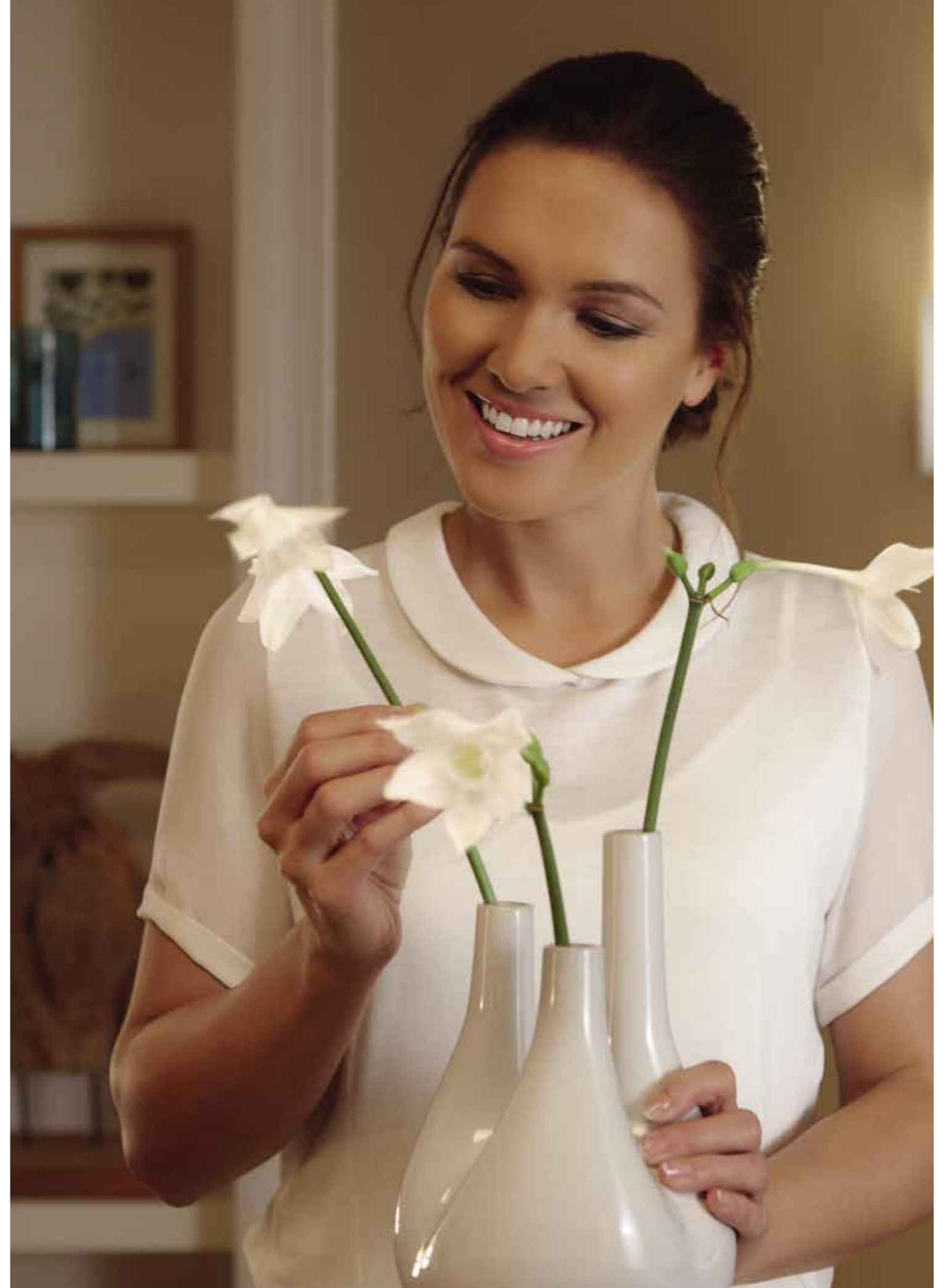
This Philips pressed-glass reflector bulb is extra robust, designed to use indoors and outdoors. Choose between narrow (spot) and wide (flood) beam angles.



### PAR38 / PAR38 // E27



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
PAR38	80 W	Clear	E27	670 lm	230 V	D	30°	1BC / 10	8711500021236	871150002123625



# Incandescent / Reflector

## Reflector Crown Mirror

With its built-in silver mirror, this reflector bulb has a reversed light beam that creates attractive light effects for contemporary and classic interiors. A reflector that offers high visual comfort, without the glare of a visible filament.

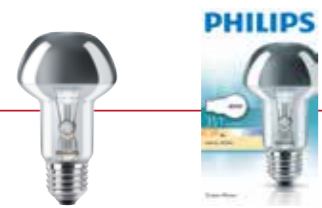


### Reflector Crown Mirror / P45 // E14



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Reflector Crown Mirror*	25 W	Silver-Clear	E14	183 lm	230 V	E	1CT / 20	8711500012548	871150001254805
Reflector Crown Mirror	25 W	Silver-Clear	E14	183 lm	230 V	E	1CT / 4X5F	8711500012548	871150001254838
Reflector Crown Mirror*	40 W	Silver-Clear	E14	377 lm	230 V	E	1CT / 20	8711500012555	871150001255505
Reflector Crown Mirror	40 W	Silver-Clear	E14	377 lm	230 V	E	1CT / 4X5F	8711500012555	871150001255538

\* Phase out July 2015



### Reflector Crown Mirror / NR63 // E27



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Reflector Crown Mirror*	40 W	Silver-Clear	E27	351 lm	230 V	C	1CT / 20	8711500054326	871150005432605
Reflector Crown Mirror	40 W	Silver-Clear	E27	351 lm	230 V	C	1CT / 4X5F	8711500054326	871150005432638
Reflector Crown Mirror*	60 W	Silver-Clear	E27	555 lm	230 V	D	1CT / 20	8711500054357	871150005435705
Reflector Crown Mirror	60 W	Silver-Clear	E27	555 lm	230 V	D	1CT / 4X5F	8711500054357	871150005435738

\* Phase out July 2015

## Reflector Neodymium

Our neodymium lamp filters out the yellow part of the light spectrum to enhance reds, blues, greens, whites and silvers in the most striking way. A lamp that creates a clear, fresh impression that is perfect for display lighting.



### Reflector Neodymium / R63 // E27



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1 / EOC
Reflector Neodymium*	60 W	Neodymium	E27	249 lm	230 V	E	30°	1CT / 30	8711500028877 / 871150002887778

\* Phase out December 2015

# Reflector Colored

Our colored reflector bulbs are designed for colorful, festive lighting, making them suitable for a variety of special purposes. From children's rooms to night clubs, bring a smile to any space with these colored reflector lamps.



## Reflector Colored / NR50 // E14



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Reflector Colored*	40 W	Blue	E14	29 lm	230 V	E	1CT / 15	8711500328021	871150032802120
Reflector Colored	40 W	Red	E14	44 lm	230 V	E	1CT / 15	8711500328069	871150032806920

\* Phase out July 2015



## Reflector Colored / NR80 // E27



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Reflector Colored*	60 W	Blue	E27	32 lm	230 V	E	1CT / 12	8711500066527	871150006652715
Reflector Colored*	60 W	Red	E27	63 lm	230 V	E	1CT / 12	8711500066541	871150006654115
Reflector Colored*	60 W	Green	E27	122 lm	230 V	E	1CT / 12	8711500066534	871150006653415
Reflector Colored*	60 W	Yellow	E27	304 lm	230 V	E	1CT / 12	8711500066558	871150006655815

\* Phase out July 2015



## PAR38 Colored / PAR38 // E27



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
PAR 38 Colored	80 W	Green	E27	225 lm	230 V	E	1CT / 12	8711500380531	871150038053115
PAR 38 Colored	80 W	Yellow	E27	460 lm	230 V	E	1CT / 12	8711500380579	871150038057915

# Reflector PAR38

This Philips pressed-glass reflector bulb is extra robust, designed to use indoors and outdoors. Choose between narrow (spot) and wide (flood) beam angles.



## PAR38 / PAR38 // E27



Type	Wattage	Color	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
PAR38*	60 W	Clear	E27	445 lm	230 V	D	30°	1CT / 12	8711500600394	871150060039415
PAR38	80 W	Clear	E27	670 lm	230 V	D	30°	1CT / 12	8711500600400	871150060040015
PAR38*	120 W	Clear	E27	1040 lm	230 V	D	30°	1CT / 12	8711500600417	871150060041715

\* Phase out July 2015

# Professional lamps



## PAR56 / Screw terminal/GX16d



Type	Wattage	Color temp	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
PAR56	300 W	2700 K	Screw terminal	4378 lm	12 V	C	40°	1CT / 8	8711500159694	871150015969442
PAR56	300 W	2700 K	GX16d	2490 lm	230 V	D	12°	1CT / 6	8711500159571	871150015957110
PAR56	300 W	2700 K	GX16d	2337 lm	230 V	D	25°	1CT / 6	8711500159618	871150015961810



## Extra Low Voltage / A60 // E27 // 1000 hrs



Type	Wattage	Color temp	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
Extra Low Voltage*	40 W	2700 K	E27	580 lm	24 V	D	1CT / 20	8711500022936	871150002293605
Extra Low Voltage	40 W	2700 K	E27	570 lm	42 V	D	1CT / 12X10F	8711500090157	871150009015784
Extra Low Voltage*	40 W	2700 K	E27	520 lm	50 V	D	1CT / 12X10F	8711500101563	871150010156384
Extra Low Voltage	60 W	2700 K	E27	990 lm	12 V	C	1CT / 20	8711500090171	871150009017105
Extra Low Voltage	60 W	2700 K	E27	920 lm	42 V	D	1CT / 12X10F	8711500090201	871150009020184
Extra Low Voltage	60 W	2700 K	E27	810 lm	50 V	D	1CT / 12X10F	8711500101884	871150010188484

\* Phase out July 2015



## PAR38 / E27 // 2000 hrs



Type	Wattage	Color temp	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
PAR38	60 W	2700 K	E27	445 lm	230 V	D	30°	1CT / 12	8711500380630	871150038063015
PAR38	80 W	2700 K	E27	655 lm	230 V	D	12°	1CT / 12	8711500380753	871150038075315
PAR38	80 W	2700 K	E27	670 lm	230 V	D	30°	1CT / 12	8711500380661	871150038066115
PAR38	120 W	2700 K	E27	1545 lm	24 V	C	10°	1CT / 12	8711500380739	871150038073915
PAR38	120 W	2700 K	E27	1100 lm	230 V	D	12°	1CT / 12	8711500380715	871150038071515
PAR38	120 W	2700 K	E27	1040 lm	230 V	D	30°	1CT / 12	8711500380616	871150038061615



## InfraRed Healthcare Heat Incandescent / E27 // 300 hrs



Type	Wattage	Color	Cap	Bulb material	Voltage	Packaging	EAN1	EOC
InfraRed Healthcare	150 W	Red	E27	Hard Glass	230 V	1CT / 12	8711500128874	871150012887415
InfraRed Healthcare	150 W	Red	E27	Hard Glass	240 V	1CT / 12	8711500575364	871150057536415



## InfraRed Healthcare Heat Incandescent / R95 // E27 // 300 hrs



Type	Wattage	Color	Cap	Bulb material	Voltage	Packaging	EAN1	EOC
InfraRed Healthcare	100 W	Red	E27	Soft glass	230 V	1CT / 25	8711500145598	871150014559840



## InfraRed Industrial Heat Incandescent PAR38 clear / PAR38 // E27 // 5000 hrs



Type	Wattage	Color	Cap	Bulb material	Voltage	Packaging	EAN1	EOC
InfraRed Industrial	100 W	Clear	E27	Hard Glass	230 V	1CT / 12	8711500115782	871150011578215
InfraRed Industrial	175 W	Clear	E27	Hard Glass	230 V	1CT / 12	8711500115799	871150011579915
InfraRed Industrial	100 W	Clear	E27	Hard Glass	240 V	1CT / 12	8711500128935	871150012893515
InfraRed Industrial	175 W	Clear	E27	Hard Glass	240 V	1CT / 12	8711500128959	871150012895915



## InfraRed Industrial Heat Incandescent PAR38 red / PAR38 // E27 // 5000 hrs



Type	Wattage	Color	Cap	Bulb material	Voltage	Packaging	EAN1	EOC
InfraRed Industrial	100 W	Red	E27	Hard Glass	230 V	1CT / 12	8711500600523	871150060052315
InfraRed Industrial	175 W	Red	E27	Hard Glass	230 V	1CT / 12	8711500600530	871150060053015
InfraRed Industrial	100 W	Red	E27	Hard Glass	240 V	1CT / 12	8711500128911	871150012891115
InfraRed Industrial	175 W	Red	E27	Hard Glass	240 V	1CT / 12	8711500128980	871150012898015



## InfraRed Industrial Heat Incandescent BR125/R125/R80 clear / E27 // 5000 hrs



Type	Wattage	Color	Cap	Bulb material	Voltage	Packaging	EAN1	EOC
InfraRed Industrial	150 W	Clear	E27	Hard Glass	230 - 250 V	1CT / 10	8711500575227	871150057522725
InfraRed Industrial	250 W	Clear	E27	Hard Glass	230 - 250 V	1CT / 10	8711500575234	871150057523425
InfraRed Industrial	250 W	Clear	E27	Hard Glass	230 - 250 V	1CT / 10	8711500126498	871150012649825
InfraRed Industrial	300 W	Clear	E27	Hard Glass	230 - 250 V	1CT / 10	8711500126566	871150012656625
InfraRed Industrial	375 W	Clear	E27	Hard Glass	230 - 250 V	1CT / 10	8711500126597	871150012659725
InfraRed Industrial	100 W	Frosted	E27	Soft glass	230 - 250 V	1CT / 25	8711500493453	871150049345340



## InfraRed Industrial Heat Incandescent BR125 red / E27 // 5000 hrs



Type	Wattage	Color	Cap	Bulb material	Voltage	Packaging	EAN1	EOC
InfraRed Industrial	150 W	Red	E27	Hard Glass	230 - 250 V	1CT / 10	8711500575203	871150057520325
InfraRed Industrial	250 W	Red	E27	Hard Glass	230 - 250 V	1CT / 10	8711500575210	871150057521025





# Fluorescent lamps



Fluorescent lamps are ideal for lighting, when economy plays a big role. With their long lifetime, their low power consumption and wide range of lengths, they are suitable for numerous applications. The three light colors, warm white, cool white and cool daylight offer individual design options for every application.

- Energy efficient and recyclable
- Available in different colors, wattages, lengths and shapes
- Wide range of uses

## Fluorescent lamps



**MASTER TL-D**  
Page 162



**MASTER TL Mini**  
Page 164



**MASTER TL5 HE**  
Page 165



**MASTER TL-E Circular**  
Page 166



**MASTER PL-S**  
Page 167



**MASTER PL-C**  
Page 168

**Starters**  
Page 168



# TL & CFL-ni

Ideal for lighting, when economy plays a big role

- Long lifetime, low power consumption
- Energy efficient and recyclable
- Available in different colors, wattages, lengths and shapes
- Wide range of uses and lengths

## MASTER TL-D

Efficient fluorescent lighting with improved color rendering. Suitable for use in a wide range of luminaires for TL-D fluorescent lamps for 'human' applications such as schools, offices, shops, factory halls, etc.

- Good color rendering
- High lumen maintenance
- Create atmospheres from warm white to cool daylight

**MASTER TL-D / T8 // 2700 K // 10,000 hrs**

CRI 82/85   2700 K   10,000 hrs

Type	Wattage	Color	CRI	Cap	Lumen	Lifetime	EEL	Packaging	EAN1	EOC
MASTER TL-D	15 W	2700 K	85	G13	1000 lm	10,000 hrs	B	1PP / 10	8711500622594	871150062259425
MASTER TL-D	16 W	2700 K	82	G13	1200 lm	10,000 hrs	A	1PP / 10	8711500641571	871150064157125
MASTER TL-D	18 W	2700 K	85	G13	1350 lm	10,000 hrs	A	1PP / 10	8711500622624	871150062262425
MASTER TL-D	30 W	2700 K	85	G13	2400 lm	10,000 hrs	A	1PP / 10	8711500622648	871150062264825
MASTER TL-D	36 W	2700 K	85	G13	3350 lm	10,000 hrs	A	1PP / 10	8711500622679	871150062267925
MASTER TL-D	58 W	2700 K	85	G13	5240 lm	10,000 hrs	A	1PP / 10	8711500622709	871150062270925

**MASTER TL-D / T8 // 3000 K // 10,000 hrs**

CRI 83/85   3000 K   10,000 hrs

Type	Wattage	Color	CRI	Cap	Lumen	Lifetime	EEL	Packaging	EAN1	EOC
MASTER TL-D	18 W	3000 K	85	G13	1350 lm	10,000 hrs	A	1PP / 10	8711500624772	871150062477225
MASTER TL-D	30 W	3000 K	83	G13	2400 lm	10,000 hrs	A	1PP / 10	8711500624826	871150062482625
MASTER TL-D	36 W	3000 K	85	G13	3350 lm	10,000 hrs	A	1PP / 10	8711500624796	871150062479625
MASTER TL-D	58 W	3000 K	85	G13	5240 lm	10,000 hrs	A	1PP / 10	8711500624819	871150062481925

**MASTER TL-D / T8 // 4000 K // 10,000 hrs**

CRI 82/85   4000 K   10,000 hrs

Type	Wattage	Color	CRI	Cap	Lumen	Lifetime	EEL	Packaging	EAN1	EOC
MASTER TL-D	15 W	4000 K	82	G13	1000 lm	10,000 hrs	B	1PP / 10	8711500622600	871150062260025
MASTER TL-D	18 W	4000 K	85	G13	1350 lm	10,000 hrs	A	1PP / 10	8711500622631	871150062263125
MASTER TL-D	30 W	4000 K	85	G13	2400 lm	10,000 hrs	A	1PP / 10	8711500622655	871150062265525
MASTER TL-D	36 W	4000 K	85	G13	3350 lm	10,000 hrs	A	1PP / 10	8711500622686	871150062268625
MASTER TL-D	58 W	4000 K	85	G13	5240 lm	10,000 hrs	A	1PP / 10	8711500622716	871150062271625

**MASTER TL-D / T8 // 6500 K // 10,000 hrs**

CRI 85   6500 K   10,000 hrs

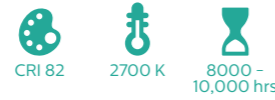
Type	Wattage	Color	CRI	Cap	Lumen	Lifetime	EEL	Packaging	EAN1	EOC
MASTER TL-D	18 W	6500 K	85	G13	1300 lm	10,000 hrs	A	1PP / 10	8711500953698	871150095369825
MASTER TL-D	36 W	6500 K	85	G13	3250 lm	10,000 hrs	A	1PP / 10	8711500953711	871150095371125
MASTER TL-D	58 W	6500 K	85	G13	5000 lm	10,000 hrs	A	1PP / 10	8711500953735	871150095373525

# MASTER TL Mini

TL Miniature lamp is a lamp with small dimensions, which enables system miniaturization and offers the possibility of operation on low-voltage DC supply. It is ideal for applications where better color rendering and efficacy (than standard colors) are required and where space is limited, e.g. halls, staircase lighting in apartment buildings, built into furniture, mirror and cupboard lighting, signage and emergency lighting.

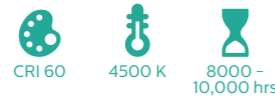
- Small size – tube diameter 16 mm
- Good color rendering

## MASTER TL Mini / T5 // 2700 K // 8000 - 10,000 hrs



Type	Wattage	Color	CRI	Cap	Lumen	Lifetime	EEL	Packaging	EAN1	EOC
MASTER TL Mini	8 W	2700 K	82	G5	470 lm	8000 - 10,000 hrs	A	1PP / 10	8711500622556	871150062255625
MASTER TL Mini	13 W	2700 K	82	G5	1000 lm	8000 - 10,000 hrs	A	1PP / 10	8711500622570	871150062257025

## MASTER TL Mini / T5 // 4500 K // 8000 - 10,000 hrs



Type	Wattage	Color	CRI	Cap	Lumen	Lifetime	EEL	Packaging	EAN1	EOC
MASTER TL Mini	4 W	4100 K	60	G5	140 lm	8000 - 10,000 hrs	B	1PP / 10	8711500951922	871150095192225
MASTER TL Mini	6 W	4100 K	60	G5	260 lm	8000 - 10,000 hrs	B	1PP / 10	8711500626936	871150062693625
MASTER TL Mini	8 W	4100 K	60	G5	410 lm	8000 - 10,000 hrs	A	1PP / 10	8711500626950	871150062695025
MASTER TL Mini	13 W	4100 K	60	G5	930 lm	8000 - 10,000 hrs	A	1PP / 10	8711500626981	871150062698125

# MASTER TL5 High Efficiency

TL5 lamp has a high luminous efficacy, resulting in low energy consumption. The High Efficiency TL5 lamp offers excellent lumen maintenance and good color rendering. Application areas are offices, industry, public and governmental buildings, schools, hospitals and indoor sports lighting.

- Good color rendering
- High lumen maintenance
- Low energy consumption

## MASTER TL5 HE / T5 // 3000 K // 20,000 hrs



Type	Wattage	Color	CRI	Cap	Lumen	Lifetime	EEL	Packaging	EAN1	EOC
MASTER TL5	14 W	3000 K	85	G5	1350 lm	20,000 hrs	A+	1PP / 10	8711500897176	871150089717625
MASTER TL5	21 W	3000 K	85	G5	2100 lm	20,000 hrs	A+	1PP / 10	8711500897213	871150089721325
MASTER TL5	28 W	3000 K	85	G5	2900 lm	20,000 hrs	A+	1PP / 10	8711500897251	871150089725125

## MASTER TL5 HE / T5 // 4000 K // 20,000 hrs



Type	Wattage	Color	CRI	Cap	Lumen	Lifetime	EEL	Packaging	EAN1	EOC
MASTER TL5	14 W	4000 K	85	G5	1350 lm	20,000 hrs	A+	1PP / 10	8711500897190	871150089719025
MASTER TL5	21 W	4000 K	85	G5	2100 lm	20,000 hrs	A+	1PP / 10	8711500897237	871150089723725
MASTER TL5	28 W	4000 K	85	G5	2900 lm	20,000 hrs	A+	1PP / 10	8711500897275	871150089727525

# MASTER TL-E Circular

Circular shaped fluorescent lighting with improved color rendering. This circular TL lamp enables omni-directional light distribution. It is suitable for use in a wide range of luminaires for various purposes, including decorative ones, in 'human' applications such as schools, offices, shops and homes, and for lighting of residential areas.

- Symmetrical, omnidirectional light distribution
- Create atmospheres from warm white to cool daylight
- Suitable for use in a wide range of luminaires for various purposes, including decorative luminaires

## MASTER TL-E Circular / Circular // 3000 K // 9000 hrs



Type	Wattage	Color	CRI	Cap	Lumen	Lifetime	EEL	Packaging	EAN1	EOC
MASTER TL-E Circular	32 W	3000 K	85	G10q	2375 lm	9000 hrs	A	1CT / 12	8711500559678	871150055967815
MASTER TL-E Circular	40 W	3000 K	85	G10q	3200 lm	9000 hrs	A	1CT / 12	8711500284761	871150028476115

## MASTER TL-E Circular / Circular // 4000 K // 9000 hrs



Type	Wattage	Color	CRI	Cap	Lumen	Lifetime	EEL	Packaging	EAN1	EOC
MASTER TL-E Circular	22 W	4000 K	85	G10q	1300 lm	9000 hrs	B	1CT / 12	8727900840506	872790084050600
MASTER TL-E Circular	32 W	4000 K	85	G10q	2375 lm	9000 hrs	A	1CT / 12	8711500559685	871150055968515
MASTER TL-E Circular	40 W	4000 K	85	G10q	3200 lm	9000 hrs	A	1CT / 12	8711500284747	871150028474715

## MASTER TL-E Circular / Circular // 6500 K // 9000 hrs



Type	Wattage	Color	CRI	Cap	Lumen	Lifetime	EEL	Packaging	EAN1	EOC
MASTER TL-E Circular	22 W	6500 K	85	G10q	1250 lm	9000 hrs	B	1CT / 12	8727900840537	872790084053700
MASTER TL-E Circular	32 W	6500 K	85	G10q	2310 lm	9000 hrs	A	1CT / 12	8727900840551	872790084055100
MASTER TL-E Circular	40 W	6500 K	85	G10q	3100 lm	9000 hrs	A	1CT / 12	8727900840575	872790084057500

# MASTER PL-S and MASTER PL-C

MASTER PL-S and MASTER PL-C are efficient low-wattage compact fluorescent lamps, used for decorative and orientation purposes (MASTER PL-S) as well as in general downlights for retail, hospitality and office applications (MASTER PL-C). The original Philips-invented bridge technology guarantees optimum performance in the application, enabling more light and higher efficacy than the bended technology. The 2-pin version is designed for operation on electromagnetic gear and is provided with a plug-in/pull-out lamp base.

- Optimal light performance for short or long operation per switch-on
- Multiple light color choice
- Good color rendering (CRI >80)

## MASTER PL-S / G23 // 2700 K // 10,000 hrs



Type	Wattage	Color	CRI	Cap	Lumen	Lifetime	EEL	Packaging	EAN1	EOC
MASTER PL-S	7 W	2700 K	82	G23	400 lm	10,000 hrs	B	1BC / 10	8711500633507	871150063350725
MASTER PL-S	9 W	2700 K	82	G23	600 lm	10,000 hrs	A	1BC / 10	8711500633545	871150063354525
MASTER PL-S	11 W	2700 K	82	G23	900lm	10,000 hrs	A	1BC / 10	8711500633583	871150063358325

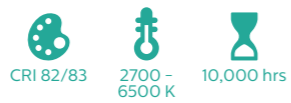
## MASTER PL-S / G23 // 2700 K // 10,000 hrs



Type	Wattage	Color	CRI	Cap	Lumen	Lifetime	EEL	Packaging	EAN1	EOC
MASTER PL-S	5 W	2700 K	82	G23	250	10,000 hrs	B	1PP / 10	8711500890740	871150089074025
MASTER PL-S	7 W	2700 K	82	G23	400	10,000 hrs	B	1PP / 10	8711500703101	871150070310125
MASTER PL-S	9 W	2700 K	82	G23	600	10,000 hrs	A	1PP / 10	8711500703118	871150070311825
MASTER PL-S	11 W	2700 K	82	G23	900	10,000 hrs	A	1PP / 10	8711500703125	871150070312525



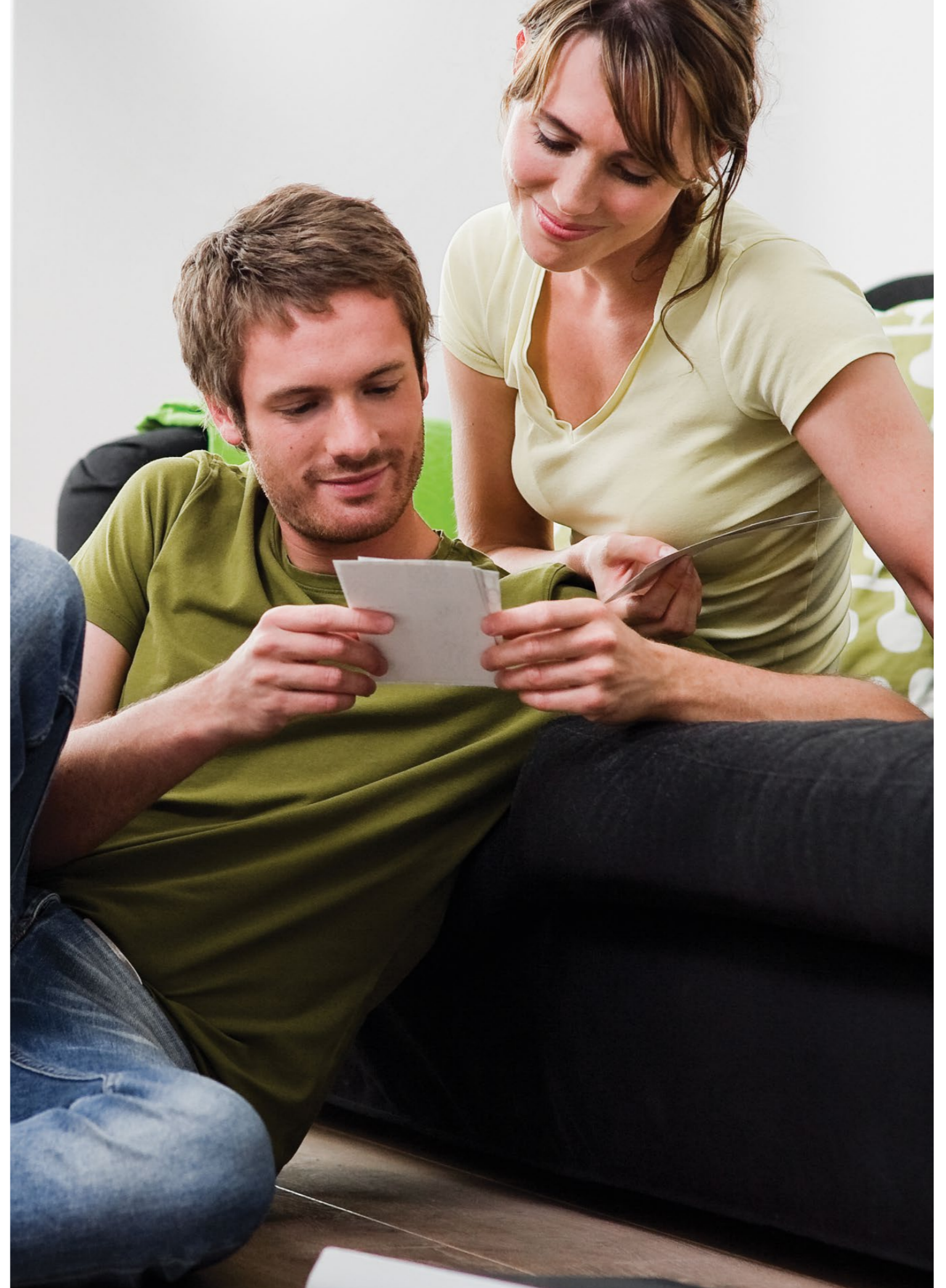
## MASTER PL-C / G24d-3 // 10,000 hrs



Type	Wattage	Color	CRI	Cap	Lumen	Lifetime	EEL	Packaging	EAN1	EOC
MASTER PL-C	26 W	2700 K	83	G24d-3	1800 lm	10,000 hrs	B	1BC / 6	8718291167105	871829116710500
MASTER PL-C	26 W	4100 K	82	G24d-3	1800 lm	10,000 hrs	B	1BC / 6	8718291167129	871829116712900
MASTER PL-C	26 W	4100 K	82	G24d-3	1800 lm	10,000 hrs	B	2BC / 6	8718291243038	871829124303800
MASTER PL-C	26 W	6500 K	82	G24d-3	1740 lm	10,000 hrs	B	2BC / 6	8727900071207	872790007120700

## Starters

Type	Wattage	Color	CRI	Cap	Lumen	Lifetime	EEL	Packaging	EAN1	EOC
Starter	4 - 22 W	white	n/a	S2	n/a	n/a	n/a	2BC / 10	8711500698308	871150069830825
Starter	4 - 65 W	white	n/a	S10	n/a	n/a	n/a	2BC / 10	8711500698322	871150069832225
Starter	18 - 22 W	blue	n/a	S2E	n/a	n/a	n/a	1BC / 10	8711500698414	871150069841425
Starter	18 - 75 W	blue	n/a	S10E	n/a	n/a	n/a	1BC / 10	8711500698438	871150069843825



# Attralux

## Economy Stick Attralux /

Stick // E14 + E27 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Stick	8 W	42 W	WW	2700 K	E14	460 lm	1BC / 6	8710619361554	871061936155401
Economy Stick	11 W	55 W	WW	2700 K	E27	660 lm	1BC / 6	8710619361578	871061936157801
Economy Stick	18 W	83 W	WW	2700 K	E27	1100 lm	1BC / 6	8710619361592	871061936159201

## Economy Twister Attralux /

Spiral // E27 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Twister	12 W	60 W	WW	2700 K	E27	741 lm	1BC / 6	8710619361615	871061936161501
Economy Twister	20 W	91 W	WW	2700 K	E27	1250 lm	1BC / 6	8710619363879	871061936387900
Economy Twister	23 W	110 W	WW	2700 K	E27	1570 lm	1BC / 6	8718291714422	871829171442200

## Economy Twister Attralux /

Spiral // E14 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Twister	12 W	60 W	WW	2700 K	E14	741 lm	1BC / 6	8710619361677	871061936167701

## EcoClassic Bulb Attralux /

A55 // E27 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Bulb	42 W	55 W	E27	630 lm	230 V	D	2BC / 10	8710619364210	871061936421000
EcoClassic Bulb	53 W	70 W	E27	850 lm	230 V	D	2BC / 10	8710619364234	871061936423400
EcoClassic Bulb	70 W	92 W	E27	1200 lm	230 V	D	2BC / 10	8710619364258	871061936425800
EcoClassic Bulb	105 W	140 W	E27	1980 lm	230 V	D	2BC / 10	8710619364272	871061936427200

## EcoClassic Lustre Attralux /

P45 // E14/E27 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Lustre	28 W	35 W	E14	370 lm	230 V	D	2BC / 10	8710619364296	871061936429600
EcoClassic Lustre	28 W	35 W	E27	370 lm	230 V	D	2BC / 10	8710619364333	871061936433300
EcoClassic Lustre	42 W	55 W	E14	630 lm	230 V	D	2BC / 10	8710619364319	871061936431900
EcoClassic Lustre	42 W	55 W	E27	630 lm	230 V	D	2BC / 10	8710619364357	871061936435700

## EcoClassic Candle Attralux /

B35 // E14 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Candle	28 W	35 W	E14	370 lm	230 V	D	2BC / 10	8710619364371	871061936437100
EcoClassic Candle	42 W	55 W	E14	630 lm	230 V	D	2BC / 10	8710619364395	871061936439500



## EcoClassic Reflector Attralux /

NR50 // E14 // 2000 hrs



CRI 100  
Cycle 8000 x  
2800 K  
Instant full light  
Start 0,0  
Dimmable  
2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1 / EOC
EcoClassic Reflector	28 W	33 W	E14	136 lm	230 V	D	30°	1BC / 10	8710619364418 / 871061936441800

## GU10 230 V Spot Attralux /

GU10 // 2000 hrs



CRI 100  
Cycle 8000 x  
2800 K  
Instant full light  
Start 0,0  
Dimmable  
2000 hrs

Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1 / EOC
GU10 230 V Spot	35 W	45 W	GU10	270 lm	230 V	D	40°	1BC / 10	8710619364456 / 871061936445600

## GU10 230 V Spot Attralux /

GU10 // 1000 - 2000 hrs

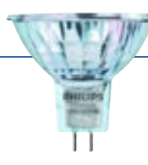


CRI 100  
Cycle 4000 - 8000 x  
2800 K  
Instant full light  
Start 0,0  
Dimmable  
1000 - 2000 hrs

Type	Wattage	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
GU10 230 V spots	25W	GU10	130 lm	230 V	D	40°	3BC / 10	8710619364739	871061936473900
GU10 230 V spots	35 W	GU10	185 lm	230 V	D	40°	3BC / 10	8710619364470	871061936447000
GU10 230 V spots	50 W	GU10	330 lm	230 V	D	40°	3BC / 10	8710619364494	871061936449400

## GU5.3 12 V Spot Attralux /

GU5.3 // 2000 hrs



CRI 100  
Cycle 8000 x  
2800 K  
Instant full light  
Start 0,0  
Dimmable  
2000 hrs

Type	Wattage	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
GU5.3 12 V Spot	20 W	GU5.3	205 lm	12 V	B	36°	3BC / 10	8710619364517	871061936451700
GU5.3 12 V Spot	35 W	GU5.3	430 lm	12 V	B	36°	3BC / 10	8710619364531	871061936453100
GU5.3 12 V Spot*	50 W	GU5.3	680 lm	12 V	B	36°	3BC / 10	8710619240057	871061924005725

\* Phase out July 2015

## 12 V Capsules Attralux /

G4 // 2000 hrs



CRI 100  
Cycle 8000 x  
2800 K  
Instant full light  
Start 0,0  
Dimmable  
2000 hrs

Type	Wattage	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
12 V Capsules*	10 W	G4	100 lm	12 V	C	n/a	3BC / 10	8710619176042	871061917604225
12 V Capsules	20 W	G4	255 lm	12 V	C	n/a	3BC / 10	8710619176073	871061917607325

\* Phase out July 2015

## G9 Capsule Attralux /

G9 // 2000 hrs



CRI 100  
Cycle 8000 x  
2800 K  
Instant full light  
Start 0,0  
Dimmable  
2000 hrs

Type	Wattage	Equivalent	Lifetime	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
G9 Capsule	28 W	40 W	2000 hrs	G9	370 lm	230 V	D	2BC / 10	8710619364753	871061936475300

# Attralux

## Economy Stick Attralux /

Stick // E14/E27 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Stick	8 W	42 W	WW	2700 K	E14	460 lm	1PF / 6	8710619363664	871061936366400
Economy Stick	8 W	42 W	WW	2700 K	E27	460 lm	1PF / 6	8710619363701	871061936370100
Economy Stick	11 W	55 W	WW	2700 K	E27	660 lm	1PF / 6	8710619363688	871061936368800
Economy Stick	14 W	68 W	WW	2700 K	E27	856 lm	1PF / 6	8710619363725	871061936372500
Economy Stick	18 W	83 W	CDL	6500 K	E27	1100 lm	1PF / 6	8710619361516	871061936151601
Economy Stick	18 W	83 W	WW	2700 K	E27	1100 lm	1PF / 6	8710619361493	871061936149301
Economy Stick	23 W	100 W	CDL	6500 K	E27	1390 lm	1PF / 6	8718291145059	871829114505900
Economy Stick	23 W	102 W	WW	2700 K	E27	1430 lm	1PF / 6	8718291145011	871829114501100

## Economy Twister Attralux /

Spiral // E27 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Twister	12 W	60 W	WW	2700 K	E27	741 lm	1PF / 6	8710619363749	871061936374900
Economy Twister	20 W	88 W	CDL	6500 K	E27	1200 lm	1PF / 6	8710619363831	871061936383100
Economy Twister	20 W	91 W	WW	2700 K	E27	1250 lm	1PF / 6	8710619363855	871061936385500

## Economy Twister Attralux /

Spiral // E14 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Twister	12 W	60 W	WW	2700 K	E14	741 lm	1PF / 6	8710619361813	871061936181300

## Softone Lustre Attralux /

Lustre // E14 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Lustre	7 W	30 W	WW	2700	E14	290 lm	1PF / 6	8710619361790	871061936179000

## Softone Candle Attralux /

Candle // E14 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Candle*	5 W	21 W	WW	2700 K	E14	190 lm	1PF / 6	8710619230126	871061923012610
Softone Candle	8 W	35 W	WW	2700 K	E14	370 lm	1PF / 6	8710619230140	871061923014010

\* Phase out July 2015

## Economy Bulb Attralux /

Bulb // E27 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Bulb*	5 W	22 W	WW	2700 K	E27	200 lm	1PF / 6	8710619230096	871061923009610
Economy Bulb	8 W	38 W	WW	2700 K	E27	400 lm	1PF / 6	8710619230102	871061923010210
Economy Bulb	11 W	50 W	WW	2700 K	E27	580 lm	1PF / 6	8710619230119	871061923011910
Economy Bulb	15 W	65 W	WW	2700 K	E27	810 lm	1PF / 6	8710619363893	871061936389300

\* Phase out July 2015





## EcoClassic Bulb Atrralux /

A55 // E27 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Bulb	28 W	35 W	E27	370 lm	230 V	D	1CT / 15 SRP	8710619362018	871061936201801
EcoClassic Bulb	42 W	55 W	E27	630 lm	230 V	D	1CT / 15 SRP	8710619362032	871061936203201
EcoClassic Bulb	53 W	70 W	E27	850 lm	230 V	D	1CT / 15 SRP	8710619363978	871061936397801
EcoClassic Bulb	70 W	92 W	E27	1200 lm	230 V	D	1CT / 15 SRP	8710619363282	871061936328201
EcoClassic Bulb	105 W	140 W	E27	1980 lm	230 V	D	1CT / 15 SRP	8710619363992	871061936399201



## EcoClassic Lustre Atrralux /

P45 // E27 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Lustre	18 W	23 W	E27	204 lm	230 V	D	1CT / 15 SRP	8710619364135	871061936413501
EcoClassic Lustre	28 W	35 W	E27	370 lm	230 V	D	1CT / 15 SRP	8710619364159	871061936415901
EcoClassic Lustre	42 W	55 W	E27	630 lm	230 V	D	1CT / 15 SRP	8710619364173	871061936417301



## EcoClassic Lustre Atrralux /

P45 // E14 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Lustre	18 W	23 W	E14	204 lm	230 V	D	1CT / 15 SRP	8710619364074	871061936407401
EcoClassic Lustre	28 W	35 W	E14	370 lm	230 V	D	1CT / 15 SRP	8710619363305	871061936330501
EcoClassic Lustre	42 W	55 W	E14	630 lm	230 V	D	1CT / 15 SRP	8710619364111	871061936411101



## EcoClassic Candle Atrralux /

B35 // E14 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Candle	18 W	23 W	E14	204 lm	230 V	D	1CT / 15 SRP	8710619363268	871061936326801
EcoClassic Candle	28 W	35 W	E14	370 lm	230 V	D	1CT / 15 SRP	8710619361974	871061936197401
EcoClassic Candle	42 W	55 W	E14	630 lm	230 V	D	1CT / 15 SRP	8710619364012	871061936401201



## EcoClassic Twisted Candle Atrralux /

B35 // E14 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Twisted Candle	18 W	23 W	E14	204 lm	230 V	D	1CT / 15 SRP	8710619364036	871061936403601
EcoClassic Twisted Candle	28 W	35 W	E14	370 lm	230 V	D	1CT / 15 SRP	8710619364098	871061936409801



## EcoClassic Reflector Atrralux /

NR50 // E14 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1 / EOC
EcoClassic Reflector	18 W	n/a	E14	76 lm	230 V	D	30°	1CT / 10 SRP	8710619363220 / 871061936322001
EcoClassic Reflector	28 W	33 W	E14	136 lm	230 V	D	30°	1CT / 10 SRP	8710619361998 / 871061936199801



## EcoClassic Reflector Atrralux /

NR63 // E27 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
EcoClassic Reflector	28 W	n/a	E27	145 lm	230 V	D	30°	1CT / 10 SRP	8710619364197	871061936419701
EcoClassic Reflector	42 W	55 W	E27	270 lm	230 V	D	30°	1CT / 10 SRP	8710619363244	871061936324401

# Pila

## Economy Stick Pila /

Stick // E14 + E27 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Stick	11 W	55 W	WW	2700 K	E14	660 lm	1CT / 12	8727900962260	872790096226000
Economy Stick	8 W	42 W	WW	2700 K	E27	460 lm	1CT / 12	8727900962222	872790096222200
Economy Stick	11 W	55 W	WW	2700 K	E27	660 lm	1CT / 12	8727900962246	872790096224600
Economy Stick	14 W	68 W	WW	2700 K	E27	856 lm	1CT / 12	8727900962284	872790096228400
Economy Stick	18 W	83 W	WW	2700 K	E27	1100 lm	1CT / 6 SRP	8727900962161	872790096216101

## Economy Twister Pila /

Spiral // E27 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Twister	12 W	60 W	WW	2700 K	E27	741 lm	1CT / 12	8727900962086	872790096208600
Economy Twister	20 W	91 W	WW	2700 K	E27	1250 lm	1CT / 12	8727900962505	872790096250500

## Softone Candle Pila /

B45 // E14 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Softone Candle	12 W	52 W	WW	2700 K	E14	610 lm	1CT / 12	8727900962604	872790096260400

## Economy Bulb Pila /

Bulb // E27 // 6000 hrs



Type	Wattage	Equivalent	Color	Color temp	Cap	Lumen	Packaging	EAN1	EOC
Economy Bulb	11 W	50 W	WW	2700 K	E27	580 lm	1CT / 12	8727900962123	872790096212300
Economy Bulb	18 W	80 W	WW	2700 K	E27	1050 lm	1CT / 12	8727900962062	872790096206200

## EcoClassic Bulb Pila /

A55 // E27 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Bulb*	28 W	35 W	E27	370 lm	230 V	D	1CT / 10	8727900961201	872790096120100
EcoClassic Bulb	28 W	35 W	E27	370 lm	230 V	D	1CT / 12x10F	8727900961201	872790096120101
EcoClassic Bulb*	42 W	55 W	E27	630 lm	230 V	D	1CT / 10	8727900961225	872790096122500
EcoClassic Bulb	42 W	55 W	E27	630 lm	230 V	D	1CT / 12x10F	8727900961225	872790096122502
EcoClassic Bulb*	53 W	70 W	E27	850 lm	230 V	D	1CT / 10	8727900961263	872790096126301
EcoClassic Bulb	53 W	70 W	E27	850 lm	230 V	D	1CT / 12x10F	8727900961263	872790096126302
EcoClassic Bulb*	70 W	92 W	E27	1200 lm	230 V	D	1CT / 10	8727900961294	872790096129400
EcoClassic Bulb	70 W	92 W	E27	1200 lm	230 V	D	1CT / 12x10F	8727900961294	872790096129401

\* Phase out July 2015

## EcoClassic Lustre Pila /

P45 // E27/E14 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Lustre	28 W	35 W	E14	370 lm	230 V	D	1CT / 5X10F	8727900961164	872790096116401
EcoClassic Lustre	28 W	35 W	E27	370 lm	230 V	D	1CT / 5X10F	8727900961126	872790096112601
EcoClassic Lustre	42 W	55 W	E14	630 lm	230 V	D	1CT / 5X10F	8727900961188	872790096118801
EcoClassic Lustre	42 W	55 W	E27	630 lm	230 V	D	1CT / 5X10F	8727900961140	872790096114001



## EcoClassic Candle Pila /

B35 // E14/E27 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
EcoClassic Candle*	28 W	35 W	E14	370 lm	230 V	D	1CT / 15	8727900961089	872790096108900
EcoClassic Candle*	28 W	35 W	E27	370 lm	230 V	D	1CT / 15	8727900961904	872790096190400
EcoClassic Candle	28 W	35 W	E14	370 lm	230 V	D	1CT / 5X10F	8727900961089	872790096108901
EcoClassic Candle	28 W	35 W	E27	370 lm	230 V	D	1CT / 5X10F	8727900961904	872790096190401
EcoClassic Candle*	42 W	55 W	E14	630 lm	230 V	D	1CT / 15	8718291209058	871829120905800
EcoClassic Candle*	42 W	55 W	E27	630 lm	230 V	D	1CT / 15	8727900961928	872790096192800
EcoClassic Candle	42 W	55 W	E14	630 lm	230 V	D	1CT / 5X10F	8718291209058	871829120905801
EcoClassic Candle	42 W	55 W	E27	630 lm	230 V	D	1CT / 5X10F	8727900961928	872790096192801

\* Phase out July 2015



## EcoClassic Reflector Pila /

NR50 // E14 // 2000 hrs



Type	Wattage	Equivalent	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
EcoClassic Reflector	28 W	33 W	E14	136 lm	230 V	D	30°	1CT / 10	8727900961102	872790096110200



## GU10 230 V Spot Pila /

GU10 // 1000+2000 hrs



Type	Wattage	Lifetime	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
GU10 230 V Spot	35 W	2000 hrs	GU10	185 lm	230 V	D	40°	2BC / 10	8727900962949	872790096294900
GU10 230 V Spot	50 W	2000 hrs	GU10	330 lm	230 V	D	40°	2BC / 10	8727900962963	872790096296300

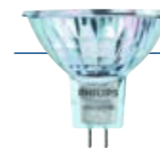


## GU10 230 V Spot Pila / GU10 // 2000 hrs



Type	Wattage	Lifetime	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
GU10 230 V Spot*	35 W	2000 hrs	GU10	185 lm	230 V	D	40°	1CT / 5X10F	8727900962987	872790096298700
GU10 230 V Spot*	50 W	2000 hrs	GU10	330 lm	230 V	D	40°	1CT / 5X10F	8727900963014	872790096301400

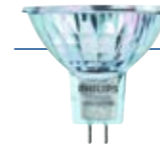
\* Phase out July 2015



## Dichroic Pila / GU5.3 // 2000 hrs



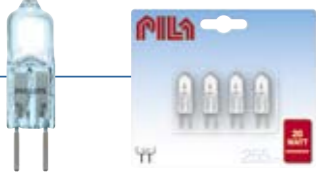
Type	Wattage	Lifetime	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
Dichroic	20 W	2000 hrs	GU5.3	205 lm	12 V	B	36°	3BC / 10	8710619234124	871061923412425



## GU5.3 12 V Spot Pila / GU5.3 // 2000 hrs




Type	Wattage	Lifetime	Cap	Lumen	Voltage	EEL	Beam angle	Packaging	EAN1	EOC
GU5.3 12 V Spot	35 W	2000 hrs	GU 5.3	430 lm	12 V	B	36°	3BC / 10	8710619234148	871061923414825



12 V Capsule Pila / G4 // 2000 hrs

CRI 100   Cycle 8000 x   2800 K   Instant full light   Start 0,0   Dimmable   2000 hrs


Type	Wattage	Lifetime	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
12 V Capsule	20 W	2000 hrs	G4	255 lm	12 V	C	4BC / 10	8710619234100	871061923410025



12 V Capsule Pila / GU4/GU6.353 // 2000 hrs

CRI 100   Cycle 8000 x   2800 - 2900 K   Instant full light   Start 0,0   Dimmable   2000 hrs

Type	Wattage	Lifetime	Cap	Lumen	Voltage	EEL	Packaging	EAN1	EOC
12 V Capsule	20 W	2000 hrs	G4	255 lm	12 V	C	1CT / 10X10F	8710619234377	871061923437750



G9 Capsule Pila / G9 // 2000 hrs

CRI 100   Cycle 8000 x   2800 K   Instant full light   Start 0,0   Dimmable   2000 hrs

Type	Wattage	Equivalent	Lifetime	Cap	Lumen	Voltage	EEL	Packaging	EAN1 / EOC
G9 Capsule	28 W	40 W	2000 hrs	G9	370 lm	230 V	D	2BC / 10	8727900963250 / 872790096325000

