

E

G

lm

1 000h

Dimmable

## General Data

Article No.	19218595
Codice	P 15W/230/F/E14
Product EAN	4008597185953
Box quantity (pcs.)	100
EAN Box	4008597485954
Gross weight of box in kg	1.253
Length of box in m	0.278
Width of box in m	0.148
Height of box in m	0.135
Product weight	11 g
Product status	<span style="color: red;">●</span> Inattivo

## Electric Parameters

Wattage	15.0 W
Lamp nominal wattage	15 W
Weighted energy consumption in 1000 hours	15 kWh
Power factor	1.00
Lamp voltage	230-230 V

## Electric Parameters

Mains voltage	230 V
Nominal current (mA)	65 mA
dimmable	Si

## Light Application Parameters

Luminous flux	110 lm
Rated lamp luminous flux	90 lm
Efficacy	7.33 lm/W
Color rendering index	100

## Service Life

Average life	1000 h
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## Specification

Energylabel notice	old label, no EPREL registration, no EU data sheet
Energylabel (G -> A)	G
Energylabel (E -> A++)	E
Diameter	26 mm
Length	57 mm
Total length max.	57 mm
Burning position	any
Mercury content	0.0 mg
Lamp shape	Pear-shape
Model	Frosted
Base	E14
Colour	Other

## Notes on Operation

Burning position	any
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## Information especially for EPREL

Energylabel notice	old label, no EPREL registration, no EU data sheet
EPREL ID number	588306

## Miscellaneous

**Pear shape lamp, frosted**  
P 15W/230/F/E14

**Radium**

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EU-date of phase-out

01.09.2021

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EU Directive

SLR = (EU) 2019/2020

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Similar products

19218597, 19218598

# Pear shape lamp, frosted

P 15W/230/F/E14

Radium

## Notes

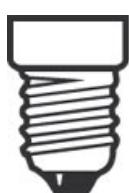
Pear-shape lamp frosted, base E14, special lamp e.g. for sewing machines or fridges.

Please, refer to [www.radium.de/recycling](http://www.radium.de/recycling) for notes on disposal of burned-out lamps as well as lamp breakage.

The "lifespan L70" described for LED lamps indicates the number of hours when the luminous flux has decreased to 70% of its initial value.

The optimal field 'info about service life' contains the frame conditions according to standards based on which the specific service life has been determined. So, for example, "12B50, 50Hz" means that the mean service life (B50) has been determined with a 12h switching cycle at mains (frequency 50Hz), "3B50, HF" is based on a 3h switching cycle at electronic control gear (high frequency).

## Base

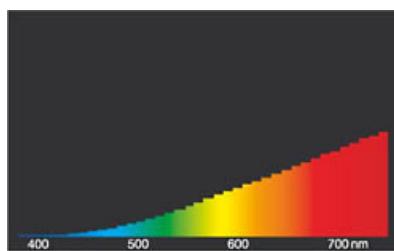


E14  
IEC/EN 60061-1  
sheet 7004-23-6

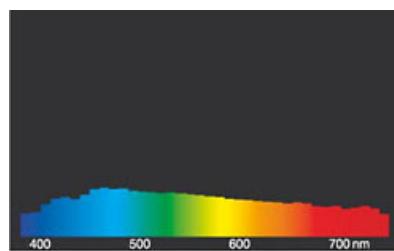
## Spectrum

As daylight is a mixture of direct sunlight and light from the sky, the spectral distribution changes all the time due to the time of the day and the weather. The standard illuminant D65 corresponds to daylight with colour temperature of about 6500K.

Incandescent lamps have got a continuous red-dominated spectrum as the light is generated by heating up a tungsten filament. Visible region from 380 to 780 nm; height of graph corresponding with relative spectral emission (400mW/km) per 10nm.



light of incandescent lamps



daylight(D 65)

## Special features



## General notes

The technical design data in accordance with DIN and IEC. The producer does not take any responsibility for damage to persons or property in case of unsuitable operation or handling of the product. Operating data and dimensions are valid within the usual tolerances. Related lamp types (different bases, mains voltages) may be available on request. Sale and delivery are effected in accordance with the Radium Terms of Delivery and Payment valid on the day of conclusion of contract. Packing units offer economical advantages to the purchase and logistic department. Please match your quantity volume accordingly. For orders of a minimum quantity (clefts) with a lamp model the amount lower than the volume of each packaging unit, we will invoice 10 % additional charge per lamp type. Technical changes and terms of delivery are reserved. Manipulation of any kind to packaging or product is not permissible as this will violate Radium brand rights. Furthermore, technical properties of the product can change to its disadvantage or even destruction. Therefore, Radium cannot be responsible for consequential damages.

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All technical data without guarantee.