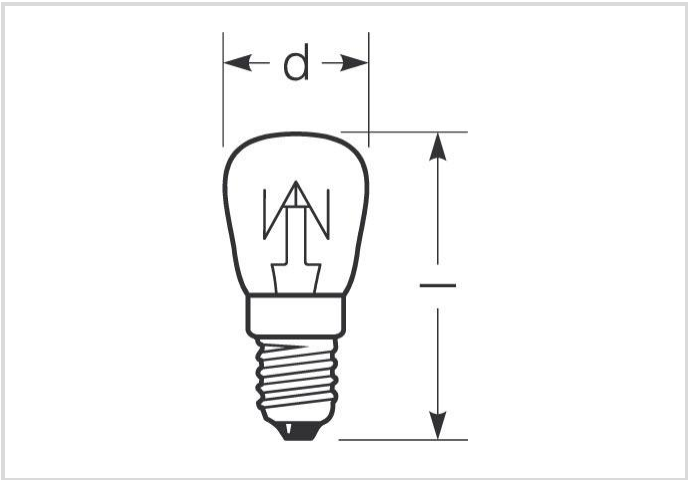


Pear shape lamp, clear
P 25W/230/C/E14

Radium

Product Datasheet Date: 19.07.2023



E

G

160

1 000h

Dimmable

General Data

Article No.	19218598
Code	P 25W/230/C/E14
Product EAN	4008597185984
Customs tariff no.	85392290
Box quantitiy (pcs.)	100
EAN Box	4008597485985
Gross weight of box in kg	1.381
Length of box in m	0.29
Width of box in m	0.15
Height of box in m	0.14
ETIM class	EC000078
ETIM class name	Standard-shaped incandescent lamp
Weight	10 g
Product status	Inactive

Electric Parameters

Rated wattage	25.0 W
Lamp nominal wattage	25 W

Electric Parameters

Weighted energy consumption in 1,000 hours	25 kWh
Power factor	1.00
Lamp voltage	230-230 V
Mains voltage	230 V
Nominal current (mA)	109 mA
dimmbable	Yes

Light Application Parameters

Luminous flux	190 lm
Rated lamp luminous flux	160 lm
Luminous efficiency	7.6 lm/W
Color rendering index Ra	100

Service Life

Average nominal lifespan	1000 h
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Specification

Energylabel notice	old label, no EPREL registration, no EU data sheet
Energy Label A to G	G
Energylabel A++ to E	E
Diameter	26 mm
Length max.	57 mm
Total length	57 mm
Burning position	any
Mercury content	0.0 mg
Model	Clear
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
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Miscellaneous

Pear shape lamp, clear
P 25W/230/C/E14



EU-date of phase-out	01.09.2021
EU Directive	SLR = (EU) 2019/2020

Pear shape lamp, clear

P 25W/230/C/E14

Radium

Notes

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

Please, refer to 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



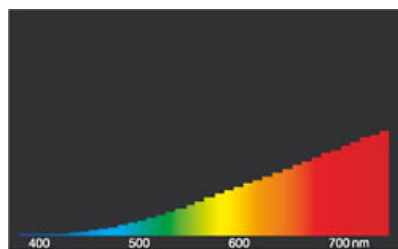
E14
IEC/EN 60061-1
sheet 7004-23-6

Spectrum

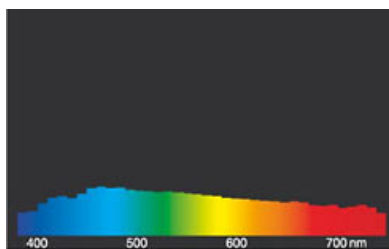
As daylight is a mixture of direct sunlight and light from the sky, the spectral distribution changes all the time due to the time of the day and the weather. The standard illuminant D65 corresponds to daylight with colour temperature of about 6500K.

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/klm)per 10nm.

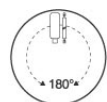


light of incandescent lamps



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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Subject to change without notice. Errors and omissions excepted.

All technical data without guarantee.