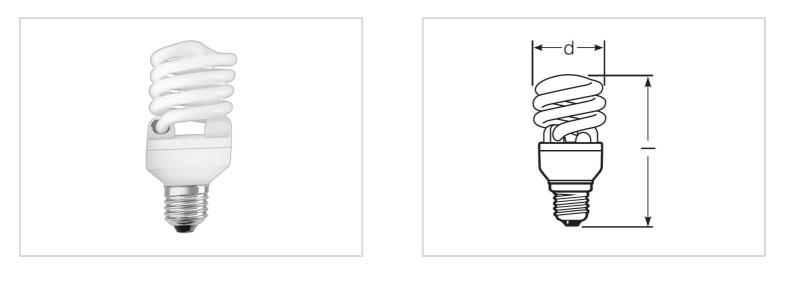
RXE-SP 23W/827/E27



Product Datasheet Date: 19.10.2024





General Data 31718085 RXE-SP 23W/827/E27 4008597180859 10 Box quantitiy (pcs.) 4008597480850 1.009 Gross weight of box in kg 0.29 Length of box in m

Width of box in m	0.12
Height of box in m	0.15
Product status	Inactive

Electric Parameters

Article No. Code

Product EAN

EAN Box

Rated wattage	23.0 W
Lamp nominal wattage	23 W
Weighted energy consumption in 1,000 hours	23 kWh
Power factor	0.55
Lamp voltage	220-240 V
Mains voltage	220-240 V

Compact fluorescent lamp Ralux® Spin

RXE-SP 23W/827/E27

Radium

Electric Parameters

Nominal current (mA)	230 mA
dimmable	No

Light Application Parameters

Luminous flux	1600 lm	
Rated lamp luminous flux	1600 lm	
max. luminous flux	1600 lm	
max. luminous flux at	25 °C	
Luminous efficiency	69.57 lm/W	
Radium light colour	Intra	
Code of light color	827	
Colour temperature	2700 K	
Color rendering index	>=80	

Service Life

Average nominal lifespan	8000 h
No. switching cycles	10000

Specification

Energylabel A++ to E	A
Diameter	54 mm
Length max.	119 mm
Total length	119 mm
Mercury content	1.4 mg
Lamp shape	Spiral
Base	E27

Notes

Compact fluorescent lamp, light colour 827, high luminous efficiency, good colour rendering, long life, base E27. Not dimmable.

Please, refer to <u>www.radium.de/recycling</u> 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 optinal 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 E27 IEC/EN 60061-1 sheet 7004-21-9

Compact fluorescent lamp Ralux® Spin

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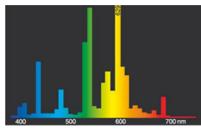




Spectrum

Natural daylight is a mixture of direct sunlight and the light of the sky. Therefore, its spectral composition changes permanently due to the changing time of day. The standardised light classification D65 corresponds to a daylight with a colour temperature of approximately 6500 K. Every fluorescent lamp type has got an individual spectral power distribution according to its phosphor coating inside the bulb. From this result important properties light colour or colour rendering.

Visible region from 380 to 780 nm; height of graph corresponding with relative spectral emission (400mW/klm) per 10nm.



light colour 827 Spectralux® Intra (41)

Special features



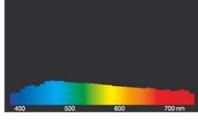
General notes

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. (B) = Registered trademark

Subject to change without notice. Errors and omissions excepted.

All technical data without guarantee.





daylight(D 65)