

Product datasheet

DULUX S LED EM 4.5 W/830 G23

OSRAM DULUX S LED EM | LED replacement for short CFLni, with 2-pin G23 base for CCG and AC mains operation



– Supermarkets and department stores Walkways and corridors Hotels, restaurants

– Quick, simple and safe replacement without rewiring Low energy consumption Easy relamping thanks to compact design
Operation directly on 230 V AC mains possible



Product datasheet

Technical data

Electrical data

| | |
|--|----------|
| Operating frequency | 50/60 Hz |
| Nominal current | 21 mA |
| Claimed equiv. conventional lamp power | 9 W |

Photometrical data

| | |
|---------------------------|------------|
| Light color (designation) | Warm White |
| Luminous flux | 450 lm |

Light technical data

| | |
|------------|-------|
| Beam angle | 140 ° |
|------------|-------|

Dimensions & weight



| | |
|----------------|-----------|
| Overall length | 165.00 mm |
| Product weight | 39.00 g |

Temperatures & operating conditions

| | |
|---------------------------|--------------|
| Ambient temperature range | -20...+50 °C |
|---------------------------|--------------|

Lifespan

| | |
|--|-----|
| Lumen maintenance at end of service life | 0.7 |
|--|-----|

Additional product data

| | |
|-----------------------------------|---------|
| Mercury content | 0.0 mg |
| Design / version | Frosted |
| Appropriate disposal acc. to WEEE | Yes |

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Certificates & standards

| | |
|-------------------------|----------------|
| Energy efficiency class | F |
| Energy consumption | 5.00 kWh/1000h |

Environmental information

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | |
|---|---------------|
| Date of Declaration | 18-04-2022 |
| Primary Article Identifier | 4058075557994 |
| Declaration No. in SCIP database | In work |

Ecodesign regulation information:

Separate control gear and light sources must be disposed of at certified disposal companies in accordance with Directive 2012/19/EU (WEEE) in the EU and with Waste Electrical and Electronic Equipment (WEEE) Regulations 2013 in the UK. For this purpose, collection points for recycling centres and take-back systems (CRSO) are available from retailers or private disposal companies, which accept separate control gear and light sources free of charge. In this way, raw materials are conserved and materials are recycled.

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|---------------------------------|--|---|----------------------|--------------|
| 4058075557994 | DULUX S LED EM 4.5 W/830 G23 | Shipping carton box 10 Pieces Folding carton box | 114 mm x 79 mm x 182 mm | 1.64 dm ³ | 712.00 g |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

OSRAM is distribution partner
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OSRAM

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