

Product family datasheet

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



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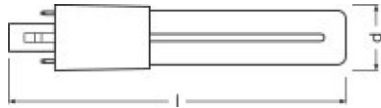
Technical data

Product description	Electrical data			Photometrical data	Light technical data	Dimensions & weight	
	Operating frequency	Nominal current	Claimed equiv. conventional lamp power	Light color (designation)	Beam angle	Overall length	Product weight
DULUX S LED EM 4.5 W/830 G23 ¹⁾	50/60 Hz	21 mA	9 W	Warm White	140 °	165.00 mm	39.00 g

Product description	Temperatures & operating conditions	Lifespan	Certificates & standards		Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
	Ambient temperature range	Lumen maintenance at end of service life	Energy efficiency class	Energy consumption	Date of Declaration	Primary Article Identifier	Declaration No. in SCIP database
DULUX S LED EM 4.5 W/830 G23 ¹⁾	-20...+50 °C	0.7	F	5.00 kWh/1000h	18-04-2022	4058075557994	In work

¹⁾ All technical parameters apply to the entire lamp/Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value

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Application advice

For more detailed application information and graphics please see product datasheet.

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	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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