

# Product datasheet

## DULUX L LED HF 800 W/840 2G11

OSRAM DULUX L LED HF | Special LED lamps



- Offices, public buildings Shops Hotels, restaurants  
Industry Outdoor applications only in suitable luminaires

- Quick, simple and safe replacement Simple replacement thanks to similar design as conventional compact fluorescent lamps  
Low energy consumption Operation directly on 230 V AC mains possible



Product datasheet

Technical data

Electrical data

Operating frequency	50/60 Hz
Nominal current	38 mA
Claimed equiv. conventional lamp power	18 W

Photometrical data

Light color (designation)	Cool White
Luminous flux	1000 lm

Light technical data

Beam angle	140 °
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Dimensions & weight



Overall length	230.00 mm
Product weight	82.00 g

Temperatures & operating conditions

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

Lumen maintenance at end of service life	0.7
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Additional product data

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

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Certificates & standards

Energy efficiency class	E
Energy consumption	8.00 kWh/1000h

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	18-04-2022
Primary Article Identifier	4058075557499
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
4058075557499	DULUX L LED HF 800 W/840 2G11	Shipping carton box 10 Pieces Folding carton box	286 mm x 243 mm x 74 mm	5.14 dm <sup>3</sup>	1448.00 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.

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**OSRAM**

OSRAM GmbH  
Marcel-Breuer-Strasse 6  
80807 Munich, Germany