

OSRAM DULUX L LUMILUX DE LUXE

CFLni, with 4-pin 2G11 base for ECG/CCG operation, high color rendering



Areas of application

- Offices, public buildings
- Shops
- Supermarkets and department stores
- Hotels, restaurants
- Industry

Product benefits

- Very economical and efficient
- Good quality of light
- Outstanding luminous efficiency
- Long service life
- Improved maintenance

Product features

- Short and compact pin-base lamp with double-turn tubes
- Single-ended four-pin plug-in 2G11 base
- Color rendering index $R_a: \geq 90$
- Average life: 20,000 h (with QUICKTRONIC)



Product family datasheet

Technical data

Product description	Electrical data		Photometrical data					Dimensions & weight		
	Nominal wattage	Rated wattage	Nominal luminous flux	Luminous flux at 25 °C	Rated luminous flux	Color temperature	Color rendering index Ra	Diameter	Overall length	Length with base excl. base pins/connection
DULUX L 36 W/930 2G11 ¹⁾	36.00 W	36.00 W	2350 lm	2350 lm	2350 lm	3000 K	≥90	17.5 mm	408.5 mm	411.00 mm
DULUX L 36 W/954 2G11 ¹⁾	36.00 W	36.00 W	2350 lm	2350 lm	2350 lm	5400 K	≥90	17.5 mm	408.5 mm	411.00 mm
DULUX L 55 W/930 2G11 ²⁾	55.00 W	55.00 W	4000 lm	4000 lm	4000 lm	3000 K	≥90	17.5 mm	530.5 mm	533.00 mm
DULUX L 55 W/954 2G11 ²⁾	55.00 W	55.00 W	4000 lm	4000 lm	4000 lm	5400 K	≥90	17.5 mm	530.5 mm	533.00 mm

Product description	Temperatures & operating conditions	Lifespan			Additional product data		Certificates & standards	
		Rated ambient temp.w. max.luminous flux	Nominal lamp life time	Rated lamp life time	Service life	Base (standard designation)	Mercury content	Energy efficiency class
DULUX L 36 W/930 2G11 ¹⁾	25.0 °C	20000 h	20000 h	13000 h	2G11	2.3 mg	A	40 kWh/1000h
DULUX L 36 W/954 2G11 ¹⁾	25.0 °C	20000 h	20000 h		2G11	2.3 mg	B	40 kWh/1000h
DULUX L 55 W/930 2G11 ²⁾	25.0 °C	20000 h	20000 h		2G11	2.5 mg	A	61 kWh/1000h
DULUX L 55 W/954 2G11 ²⁾	25.0 °C	20000 h	20000 h	13000 h	2G11	2.5 mg	A	61 kWh/1000h

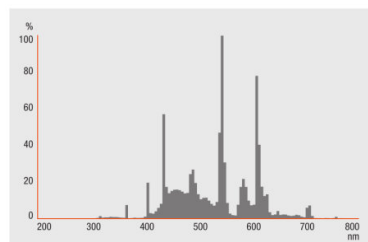
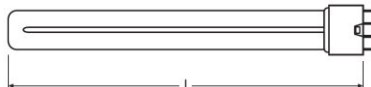
Product description	Country specific categorizations
	ILCOS
DULUX L 36 W/930 2G11 ¹⁾	FSD-36/930-E-2G11-43,9/411
DULUX L 36 W/954 2G11 ¹⁾	FSD-36/954-E-2G11-43,9/411

Product family datasheet

Product description	Country specific categorizations
	ILCOS
DULUX L 55 W/930 2G11 ²⁾	FSDH-55/930-/P/-2G11-43,9/533
DULUX L 55 W/954 2G11 ²⁾	FSDH-55/954-/P/-2G11-43,9/533

¹⁾ For ECG and CCG operation

²⁾ For ECG operation only



DULUX L 36 W/930 2G11, DULUX L 36 W/954 2G11, DULUX L 55 W/930 2G11, DULUX L 55 W/954 2G11

DULUX L 36 W/954 2G11

Equipment / Accessories

– Suitable for operation on electronic and conventional control gear

Product family datasheet

Safety advice

In case of lamp breakage: www.osram.com/brokenlamp

Application advice

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

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4050300018393	DULUX L 36 W/930 2G11	Shipping carton box 10	455 mm x 103 mm x 136 mm	6.37 dm ³	1395.75 g
4050300018461	DULUX L 36 W/954 2G11	Shipping carton box 10	455 mm x 103 mm x 136 mm	6.37 dm ³	1288.67 g
4050300370705	DULUX L 55 W/930 2G11	Shipping carton box 10	578 mm x 103 mm x 136 mm	8.10 dm ³	1700.33 g
4050300321400	DULUX L 55 W/954 2G11	Shipping carton box 10	578 mm x 103 mm x 136 mm	8.10 dm ³	1713.00 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.

References / Links

For more information on QUICKTRONIC electronic control gear go to

▶ www.osram.com/QUICKTRONIC

Product family datasheet

Disclaimer

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