

PRODUCT FAMILY DATASHEET

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)



TECHNICAL DATA

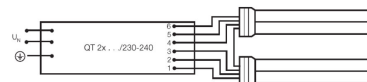
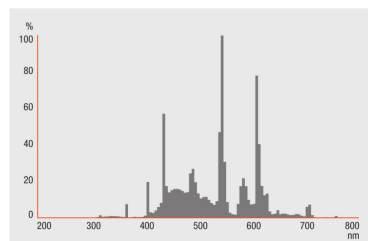
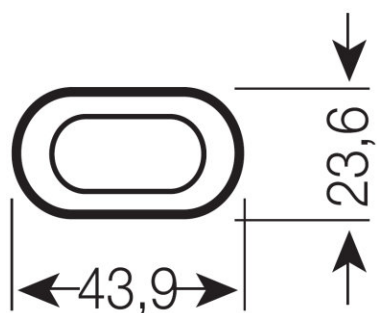
Product description	Electrical data		Photometrical data									Dimensions & weight
	Rated wattage	Nominal wattage	Nominal luminous flux	Luminous flux at 25 °C	Rated luminous flux	Color temperature	Color rendering index Ra	Light color (designation)	Color temperature	Luminous flux	Color rendering index Ra	Diameter
DULUX L 36 W/930 2G11 ¹⁾	36.00 W	36.00 W	2350 lm	2350 lm	2350 lm	3000 K	≥90	LUMILUX DE LUXE Warm White	3000 K	2350 lm	≥90	17.5 mm
DULUX L 36 W/954 2G11 ¹⁾	36.00 W	36.00 W	2350 lm	2350 lm	2350 lm	5400 K	≥90	LUMILUX DE LUXE Daylight	5400 K	2350 lm	≥90	17.5 mm
DULUX L 55 W/930 2G11 ²⁾	55.00 W	55.00 W	4000 lm	4000 lm	4000 lm	3000 K	≥90	LUMILUX DE LUXE Warm White	3000 K	4000 lm	≥90	17.5 mm
DULUX L 55 W/954 2G11 ²⁾	55.00 W	55.00 W	4000 lm	4000 lm	4000 lm	5400 K	≥90	LUMILUX DE LUXE Daylight	5400 K	4000 lm	≥90	17.5 mm

Product description	Overall length	Length with base excl. base pins/connection	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 consumption
DULUX L 36 W/930 2G11 ¹⁾	408.5 mm	411.00 mm	25.0 °C	20000 h	20000 h	13000 h	2G11	2.3 mg	40 kWh/1000h
DULUX L 36 W/954 2G11 ¹⁾	408.5 mm	411.00 mm	25.0 °C	20000 h	20000 h		2G11	2.3 mg	40 kWh/1000h
DULUX L 55 W/930 2G11 ²⁾	530.5 mm	533.00 mm	25.0 °C	20000 h	20000 h		2G11	2.5 mg	61 kWh/1000h
DULUX L 55 W/954 2G11 ²⁾	530.5 mm	533.00 mm	25.0 °C	20000 h	20000 h	13000 h	2G11	2.5 mg	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
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

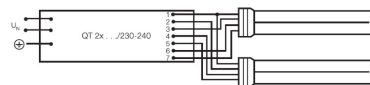
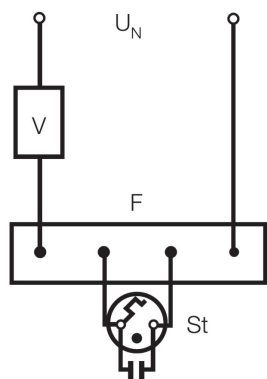


DULUX L 36 W/930 2G11, DULUX L 36 W/954 2G11, DULUX L 55 W/930 2G11, DULUX L 55 W/954 2G11

DULUX L 36 W/954 2G11

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

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

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

EQUIPMENT / ACCESSORIES

- Suitable for operation on electronic and conventional control gear

SAFETY ADVICE

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

APPLICATION ADVICE

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

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4050300251653	Shipping carton box 10	455 mm x 103 mm x 136 mm	1395.75 g	6.37 dm ³
4050300251622	Shipping carton box 10	455 mm x 103 mm x 136 mm	1288.67 g	6.37 dm ³
4050300370712	Shipping carton box 10	572 mm x 136 mm x 109 mm	1700.33 g	8.48 dm ³
4050300321417	Shipping carton box 10	572 mm x 136 mm x 109 mm	1713.00 g	8.48 dm ³

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.