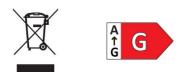


Product datasheet DULUX L 55 W/830 2G11

OSRAM DULUX L LUMILUX | CFLni, with 4-pin 2G11 base for ECG/CCG operation





April 29, 2024, 12:36:57 DULUX L 55 W/830 2G11

Product datasheet

Technical data

Electrical data

Nominal current 0.55 A A			
Photometrical data			
Light color (designation)	LUMILUX Warm White		
Rated LLMF at 4,000 h	0.9		
Rated LLMF at 6,000 h	0.88		
Rated LLMF at 8,000 h	0.85		
Rated LLMF at 12,000 h	0.84		
Rated LLMF at 16,000 h	0.81		
Rated LLMF at 20,000 h	0.8		

4320 lm

Dimensions & weight

Luminous flux

Overall length	538.00 mm
Tube diameter	17,5 mm
Length with base excl. base pins/connection	532 mm
Product weight	120.5 g

Temperatures & operating conditions

Ambient temperature range	-5+40 °C
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Lifespan

Service life	13000 h
Nominal lamp life time	7500 h

Additional product data

Product datasheet

Mercury content	5.0 mg
Appropriate disposal acc. to WEEE	Yes
Product remark	For ECG operation only

Certificates & standards

Energy efficiency class	G
Energy consumption	58.00 kWh/1000h

Country specific categorizations

ILCOS

FSDH-55/830-/P/-2G11-43,9/533

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Date of Declaration 18-04-2022				
Primary Article Identifier	4050300298917			
Declaration No. in SCIP database	In work			

Equipment / Accessories

- Suitable for standard control gears and starters

- Suitable for operation on electronic and conventional control gear

SERIES CONNECTION WITH QUICKTRONIC

SINGLE LAMP WITH QUICKTRONIC

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
4050300298917	DULUX L 55 W/830 2G11	Shipping carton box 10 Pieces Folding carton box	572 mm x 136 mm x 109 mm	8.48 dm ³	1663.00 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

For more information on the system guarantee and the terms and conditions of the guarantee visit https://

www.inventronics-light.com/multilevel-guarantees

Disclaimer

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





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DULUX L 55 W/830 2G11

OSRAM DULUX L LUMILUX | CFLni, with 4-pin 2G11 base for ECG/CCG operation

QTP-FC 1x55

Product name	Product name ECG	EAN	Nominal current	Nominal wattage + Power loss	Power factor λ [PIM]	Luminous flux at 35 °C
DULUX L 55 W/830 2G11	QT-FQ 2x80	4050300825564	0.59 A	122.00 W	0.99	4800 lm
	QTi 2x35/49/80 GII	4008321658951	0.53 A	119.00 W	0.98	4800 lm
	QTP-FC 1x55	4008321537041	0.26 A	59.00 W	0.98	4800 lm
Product name	Product name ECG	EAN	Number of outlets	lighting		
DULUX L 55 W/830 2G11	QT-FQ 2x80	4050300825564	2			
	QTi 2x35/49/80 GII	4008321658951	2			

1

4008321537041