

Product datasheetDULUX L 24 W/840 2G11

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







Technical data

Electrical data

Photometrical data

Light color (designation)	LUMILUX Cool 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
Luminous flux	1620 lm

Dimensions & weight

Overall length	321.00 mm
Tube diameter	17,5 mm
Length with base excl. base pins/connection	315 mm
Product weight	73.66 g

Temperatures & operating conditions

Ambient temperature range	-5+40 °C

Lifespan

Service life	13000 h
Nominal lamp life time	7500 h

Additional product data

Mercury content	2.5 mg		
Appropriate disposal acc. to WEEE	Yes		
Product remark	For ECG and CCG operation		

Certificates & standards

Energy efficiency class	G			
Energy consumption	26.00 kWh/1000h			

Country specific categorizations

ILCOS	FSD-24/840-E-2G11-43,9/317

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration	18-04-2022		
Primary Article Identifier	4050300010755		
Declaration No. in SCIP database	In work		

Light Distribution

FL_840

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Equipment / Accesso	ries				
	ard control gears and s cion on electronic and		rol gear		
SERIES CONNECTION	N WITH QUICKTRONIC		SINGLE LAMP WITH (QUICKTRONIC	
SINGLE LAMP START	ER ST 111 OR ST 171				
Ecodesign regulation	n information:				
			at certified disposal comp Electronic Equipment (WI		rdance with Directive
purpose, collection p	oints for recycling cen	tres and take-bacl	k systems (CRSO) are avai	ilable from ret	ailers or private disposal terials are conserved and
materials are recycle	d.				
Logistical Data					
Product code	Product description	Packaging unit	Dimensions (length	Volume	Gross weight
		(Pieces/Unit)	x width x height)		

4050300010755	DULUX L 24 W/840 2G11	10 Pieces Folding	136 mm x 103 mm x 361 mm	5.06 dm ³	1092.00 g
		carton box			

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.

OSRAM is distribution partner of LEDVANCE of LAMPS



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DULUX L 24 W/840 2G11

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

Product name	Product name ECG	EAN	Nominal current	Nominal wattage + Power loss	Power factor λ [PIM]	Luminous flux at 35 °C
DULUX L 24 W/840 2G11	QT-ECO 1x18-24/220-240 S	4050300638560	0.16 A	22.50 W	0.60 с	1600 lm
	QTi 1x14/24 DIM	4050300870922	0.11 A	25.00 W	0.98	1800 lm
	QTi 2x14/24 DIM	4050300870946	0.22 A	49.00 W	0.98	1800 lm
	QTi 3x14/24 DIM	4008321069719	0.32 A	73.00 W	0.99	1800 lm
	QTi 4x14/24 DIM	4008321069993	0.43 A	98.00 W	0.99	1800 lm
	QTi DALI 3x14/24 DIM	4008321069955	0.32 A	73.00 W	0.99	1800 lm
	QT-M 2x26-42/220-240 S	4008321110022	0.23 A	54.00 W	0.97	1750 lm
	QTP-M 1x26-42	4008321329134	0.12 A	25.00 W	0.94 с	1750 lm
	QTP-OPTIMAL 1x18-40	4008321873743	0.12 A	27.00 W	0.95	1750 lm
	QTP-OPTIMAL 2x18-40	4008321873767	0.23 A	53.00 W	0.98	1750 lm

Product name	Product name ECG	EAN	Number of lighting outlets
DULUX L 24 W/840 2G11	QT-ECO 1x18-24/220-240 S	4050300638560	1
	QTi 1x14/24 DIM	4050300870922	1
	QTi 2x14/24 DIM	4050300870946	2
	QTi 3x14/24 DIM	4008321069719	3
	QTi 4x14/24 DIM	4008321069993	4

Product name	Product name ECG	EAN	Number of lighting outlets
	QTi DALI 3x14/24 DIM	4008321069955	3
	QT-M 2x26-42/220-240 S	4008321110022	2
	QTP-M 1x26-42	4008321329134	1
	QTP-OPTIMAL 1x18-40	4008321873743	1
	QTP-OPTIMAL 2x18-40	4008321873767	2