

Product datasheet DULUX D/E 18 W/830

OSRAM DULUX D/E | CFLni, 2 tubes, with 4-pin base for ECG operation







Technical data

Electrical data

Photometrical data

Light color (designation)	LUMILUX Warm White
Rated LLMF at 2,000 h	0.9
Rated LLMF at 4,000 h	0.84
Rated LLMF at 6,000 h	0.82
Rated LLMF at 8,000 h	0.81
Rated LLMF at 12,000 h	0.79
Rated LLMF at 16,000 h	0.78
Rated LLMF at 20,000 h	0.78
Luminous flux	1200 lm
Color rendering index Ra	≥80

Dimensions & weight

Overall length	146.00 mm
Length with base excl. base pins/connection	130,00 mm
Product weight	37.5 g

Temperatures & operating conditions

Ambient temperature range	-5+40 °C
---------------------------	----------

Lifespan

Service life	13000 h
Nominal lamp life time	20000 h

Additional product data

Mercury content	1.6 mg		
Appropriate disposal acc. to WEEE	Yes		

Certificates & standards

Energy efficiency class	G	
Energy consumption	19.00 kWh/1000h	

Country specific categorizations

ILCOS FSQH-18/830-/P/-G24q-2

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Date of Declaration 18-04-2022				
Primary Article Identifier 4050300327211				
Declaration No. in SCIP database In work				

Light Distribution

FL_830

Equipment / Accessories

- Suitable for operation on electronic control gear

SERIES CONNECTION WITH QUICKTRONIC QT-DE

SINGLE LAMP WITH QUICKTRONIC QT-DE

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
4050300327211	DULUX D/E 18 W/830	Shipping carton box 10 Pieces Folding carton box	186 mm x 81 mm x 171 mm	2.58 dm ³	569.00 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

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



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

DULUX D/E 18 W/830

OSRAM DULUX D/E | CFLni, 2 tubes, with 4-pin base for ECG operation

Product name	Product name ECG	EAN	Nominal current	Nominal wattage + Power loss	Power factor λ [PIM]	Luminous flux at 25 °C
DULUX D/E 18 W/830	QTP-T/E (1X18), 2X18	4008321537065	0.16 A	36.00 W	0.98	1200 lm
	QTP-T/E 1X18, (2X18)	4008321537065	0.09 A	19.00 W	0.90 с	1*1200 lm

Product name	Product name ECG	EAN	Number of lighting outlets
DULUX D/E 18 W/830	QTP-T/E (1X18), 2X18	4008321537065	2
	QTP-T/E 1X18, (2X18)	4008321537065	1