

# **Product datasheet** DULUX T/E PLUS 32 W/840

OSRAM DULUX T/E PLUS | CFLni, 3 tubes, with 4-pin base for ECG operation





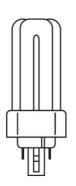
April 3, 2024, 02:46:43 DULUX T/E PLUS 32 W/840

#### Technical data

#### **Electrical data**

Nominal current	0.32 A A			
Photometrical data				
Light color (designation)	LUMILUX Cool White			
Rated LLMF at 4,000 h	0.84			
Rated LLMF at 6,000 h	0.83			
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	0.9			
Luminous flux	2250 lm			
Color rendering index Ra	≥80			

#### **Dimensions & weight**



Overall length	148.00 mm
Length with base excl. base pins/connection	132,00 mm
Product weight	69.5 g

#### **Temperatures & operating conditions**

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

Service life	13000 h
Nominal lamp life time	20000 h

#### Additional product data

DULUX T/E PLUS 32 W/840

Mercury content	2.0 mg	
Appropriate disposal acc. to WEEE	Yes	
Product remark	For ECG operation only	

#### **Certificates & standards**

Energy efficiency class	G
Energy consumption	32.00 kWh/1000h

#### **Country specific categorizations**

FSMH-32/840-/P/-GX24q-3

#### **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Date of Declaration 18-04-2022				
Primary Article Identifier	4050300348568			
Declaration No. in SCIP database	e In work			

#### **Light Distribution**

FL\_840

#### 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
4050300348568	DULUX T/E PLUS 32 W/840	Shipping carton box 10 Pieces Folding carton box	240 mm x 172 mm x 125 mm	5.16 dm <sup>3</sup>	911.00 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.

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# DULUX T/E PLUS 32 W/840

OSRAM DULUX T/E PLUS | CFLni, 3 tubes, with 4-pin base for ECG operation

Product name	Product name ECG	EAN	Nominal current	Nominal wattage + Power loss	Power factor $\lambda$ [PIM]	Luminous flux at 25 °C
DULUX T/E PLUS 32 W/840	QT-M 2x26-42/220-240 S	4008321110022	0.30 A	70.00 W	0.97	2400 lm
	QTP-M 1x26-42	4008321329134	0.16 A	35.00 W	0.97	2400 lm
	QTP-M 2x26-32	4008321329158	0.30 A	68.00 W	0.97	2400 lm
	QTP-T/E 1x26-42, (2x26)	4008321537089	0.15 A	35.00 W	0.95	2400 lm
Product name	Product name ECG	EAN	Number of			

Product name	Product name ECG	EAN	Number of lighting outlets
DULUX T/E PLUS 32 W/840	QT-M 2x26-42/220-240 S	4008321110022	2
	QTP-M 1x26-42	4008321329134	1
	QTP-M 2x26-32	4008321329158	2
	QTP-T/E 1x26-42, (2x26)	4008321537089	1