

DULUX T/E PLUS 32 W/840

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



Areas of application

- Offices, public buildings
- Shops
- Supermarkets and department stores
- Hotels, restaurants
- Industrial lighting

Product benefits

- Extremely economical
- Good quality of light
- Excellent luminous flux
- Long service life
- Improved maintenance
- OSRAM System+ Guarantee in combination with OSRAM QUICKTRONIC ECG

Product features

- Average life: 20,000 h (with QUICKTRONIC)
- Color rendering index R_a : 80...89
- Dimmable (3...100 %)
- Short and compact pin-base lamp with triple-turn tubes
- Single-ended four-pin plug-in GX24q base with shortened base casing



Product datasheet

Technical data

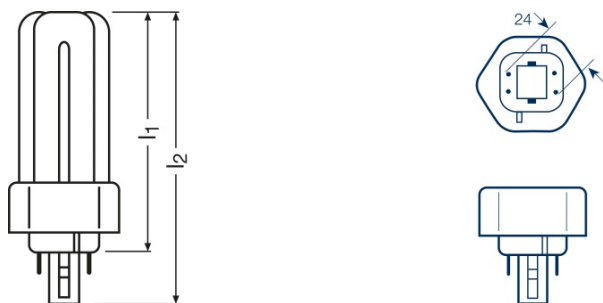
Electrical data

Nominal wattage	32.0 W
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Photometrical data

Light color	840
Light color as per EN 12464-1	LUMILUX Cool White
Luminous flux at 25 °C	2400 lm
Luminance	6.5 cd/cm ²
Color rendering group	1B

Dimensions & weight



Tube diameter	12 mm
Length	148.0 mm
Length acc. to IEC standard	145 mm

Lifespan

Lifespan	20000 h ¹⁾
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¹⁾ With preheat ECG

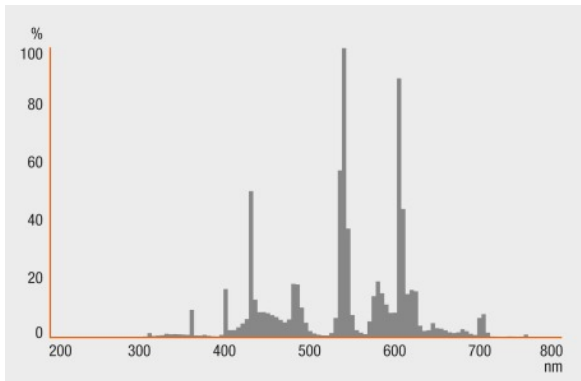
Additional product data

Base (standard designation)	GX24q-3
Appropriate disposal acc. to WEEE	Yes

Capabilities

Dimmable	Yes
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Light Distribution



Spectral power distribution



Guarantee

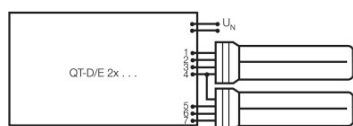
Equipment / Accessories

- Suitable for operation on electronic control gear

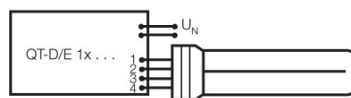
Safety advice

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

Product datasheet



Circuit diagram



Circuit diagram

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	240 mm x 172 mm x 125 mm	5.16 dm ³	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.

DULUX T/E PLUS 32 W/840

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Product name	Product name ECG	EAN	Nominal current	Luminous flux at 25 °C	Number of lighting outlets
DULUX T/E 32W/840 PLUS GX24Q	QTi DALI-T/E 1x18-57 DIM	4008321060808	0.16 A	2400 lm	1
	QTi DALI-T/E 2x18-42 DIM	4008321060822	0.30 A	2400 lm	2
	QTi-T/E 1x18-57 DIM	4008321060860	0.16 A	2400 lm	1
	QTi-T/E 2x18-42 DIM	4008321060846	0.30 A	2400 lm	2
	QT-M 2x26-42/220-240 S	4008321110022	0.30 A	2400 lm	2
	QTP-M 1x26-42	4008321329134	0.16 A	2400 lm	1
	QTP-M 2x26-32	4008321329158	0.30 A	2400 lm	2
	QTP-T/E 1x26-42, (2x26)	4008321537089	0.15 A	2400 lm	1