

DULUX T/E PLUS 32 W/830 GX24Q

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



Product benefits

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

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



Technical data

Electrical data

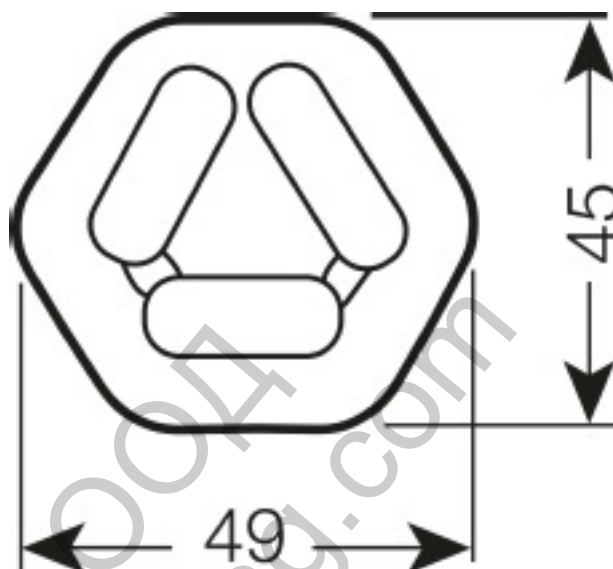
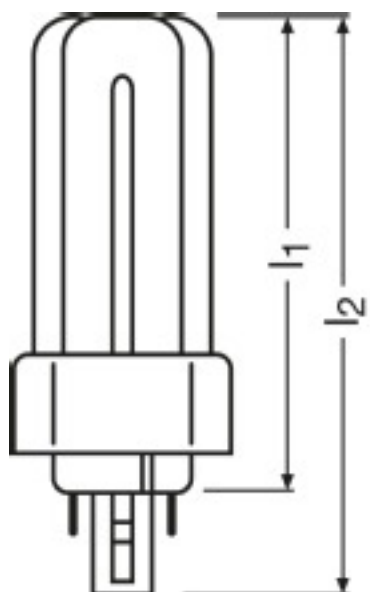
Nominal wattage	32 W
Rated lamp efficacy (HF data)	Under clarification by authority and standardization body
Rated wattage	32 W

Light technical data

Color rendering index Ra	80...89
Rated luminous flux	2400 lm
Luminous flux at 25 °C	2400 lm
Light color	830
Color temperature	3000 K
Nominal luminous flux	2400 lm
Light color as per EN 12464-1	LUMILUX Warm White
Luminance	6,5 cd/cm ²

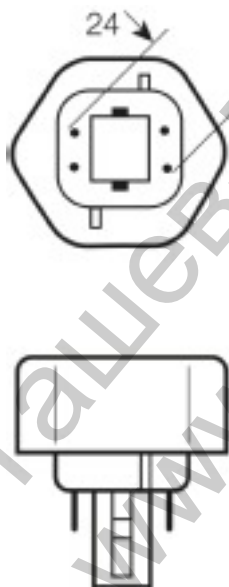
Dimensions & weight

Length	148.0 mm
Length acc. to IEC standard	145 mm
Length with base excl. base pins/connection	131.00 mm



Product line drawing with letters

Prod line drw, top, neutral dimensions



Base

Colors & materials

Lamp mercury content	2.6 mg
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Temperatures

Rated ambient temp.w.max.luminous flux	25.0 °C
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Lifespan

Service life	13000 h ¹⁾
Operation mode LLMF/LSF	HF
Lifespan	20000 h ¹⁾

¹⁾ With preheat ECG

Additional product data

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

Capabilities

Suitable for indoor	Yes
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Certificates & standards

EEI – Energy Label	B
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Lamp-ECG combination (System)

QT-M 2x26-42/220-240 S

Products

QT-M 2x26-42/220-240 S

QTP-M 1x26-42

Products

QTP-M 1x26-42

QTP-M 2x26-32

Products

QTP-M 2x26-32

QTP-T/E 1x26-42, (2x26)

Products

QTP-T/E 1x26-42, 2x26

QTi DALI-T/E 1x18-57 DIM

Products

QTi DALI-T/E 1x18-57 DIM

QTi DALI-T/E 2x18-42 DIM

Products

QTi DALI-T/E 2x18-42 DIM

QTi-T/E 1x18-57 DIM

Products

QTi-T/E 1x18-57 DIM

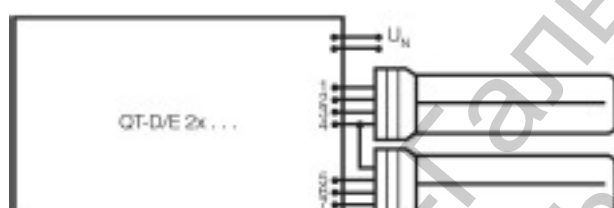
QTi-T/E 2x18-42 DIM

Products

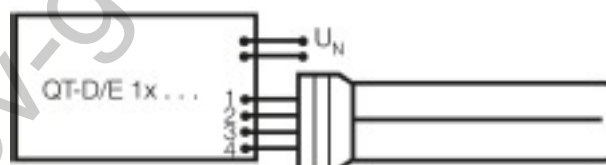
QTi-T/E 2x18-42 DIM

Safety advice

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



Circuit diagram



Circuit diagram

Logistical Data

Product code	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Gross weight	Volume
4050300348582	Folding carton box 1	49 mm x 46 mm x 155 mm	82.00 g	0.35 dm ³
4050300348599	Shipping carton box 10	148 mm x 153 mm x 227 mm	901.00 g	5.14 dm ³

Ташев-Галвинг ООД
www.tashev-galving.com

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.

Ташев-Галвинг ООД
www.tashev-galving.com