

DULUX T/E PLUS 26 W/830 GX24Q

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



- Offices, public buildings
- Hotels, restaurants
- Industrial lighting
- Shops

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

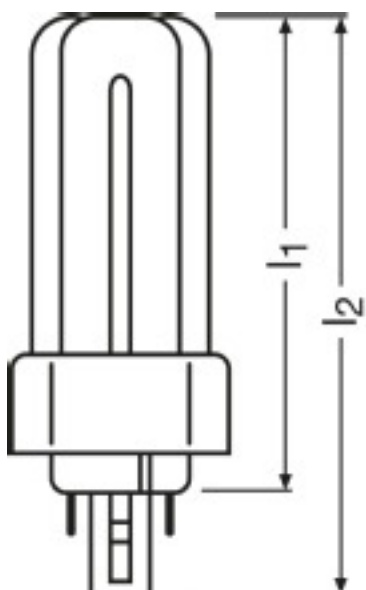
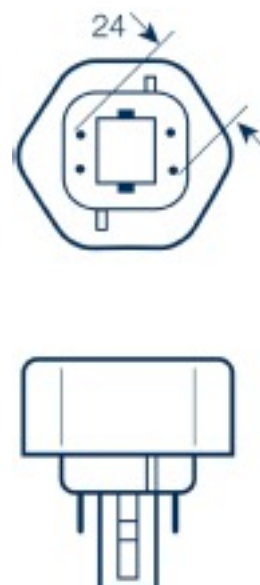
Nominal wattage	26 W
Rated lamp efficacy (HF data)	Under clarification by authority and standardization body
Rated wattage	26.5 W

Light technical data

Color rendering index Ra	>=80
Rated luminous flux	1800 lm
Luminous flux at 25 °C	1800 lm
Light color	830
Color temperature	3000 K
Nominal luminous flux	1800 lm
Light color as per EN 12464-1	LUMILUX Warm White
Luminance	6 cd/cm ²

Dimensions & weight

Length	132.0 mm
Length acc. to IEC standard	130 mm
Length with base excl. base pins/connection	115.00 mm

*Product line drawing with letters**Base*

Colors & materials

Lamp mercury content	1.9 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
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Additional product data

Appropriate disposal acc. to WEEE	Yes
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Capabilities

Suitable for indoor	Yes
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Certificates & standards

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

QT-ECO 1x26/220-240 S

Nominal current	0.18 (A)
Nominal wattage	20 (W)
Nominal wattage + Power loss	3.50 (W)
Luminous flux	1600 (lm)
Ambient temperature range	-15...+50 (°C)
Number of lighting outlets	1

Products

QT-ECO 1x26/220-240 S

QT-ECO T/E 2x26/220-240

Nominal current	0.25 (A)
Nominal wattage	48 (W)
Nominal wattage + Power loss	5.00 (W)
Luminous flux	1750 (lm)
Ambient temperature range	-15...+50 (°C)
Number of lighting outlets	2

Products

QT-ECO T/E 2x26/220-240

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

Nominal current	0.23 (A)
Nominal wattage	49 (W)
Nominal wattage + Power loss	5.00 (W)
Luminous flux	1800 (lm)
Ambient temperature range	-20...+50 (°C)
Number of lighting outlets	2

Products

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

QTP-M 1x26-42

Nominal current	0.12 (A)
Nominal wattage	24 (W)
Nominal wattage + Power loss	3.00 (W)
Luminous flux	1750 (lm)
Ambient temperature range	-20...+50 (°C)
Number of lighting outlets	1

Products

QTP-M 1x26-42

QTP-M 2x26-32

Nominal current	0.24 (A)
Nominal wattage	48 (W)
Nominal wattage + Power loss	5.00 (W)
Luminous flux	1750 (lm)
Ambient temperature range	-20...+50 (°C)
Number of lighting outlets	2

Products

QTP-M 2x26-32

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

Nominal current	0.24 (A)
Nominal wattage	50 (W)
Nominal wattage + Power loss	4.00 (W)
Luminous flux	1750 (lm)
Ambient temperature range	-20...+50 (°C)
Number of lighting outlets	2

Products

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

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

Nominal current	0.13 (A)
Nominal wattage	26 (W)
Nominal wattage + Power loss	2.00 (W)
Luminous flux	1750 (lm)
Ambient temperature range	-20...+50 (°C)
Number of lighting outlets	1

Products

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

QTi DALI-T/E 1x18-57 DIM

Nominal current	0.13 (A)
Nominal wattage	25.1 (W)
Nominal wattage + Power loss	3.90 (W)
Luminous flux	1800 (lm)
Ambient temperature range	+10...+50 (°C)
Number of lighting outlets	1

Products

QTi DALI-T/E 1x18-57 DIM

QTi DALI-T/E 2x18-42 DIM

Nominal current	0.25 (A)
Nominal wattage	48.8 (W)
Nominal wattage + Power loss	7.20 (W)
Luminous flux	1800 (lm)
Ambient temperature range	+10...+50 (°C)
Number of lighting outlets	2

Products

QTi DALI-T/E 2x18-42 DIM

QTi-T/E 1x18-57 DIM

Nominal current	0.13 (A)
Nominal wattage	25.1 (W)
Nominal wattage + Power loss	3.90 (W)
Luminous flux	1800 (lm)
Ambient temperature range	+10...+50 (°C)
Number of lighting outlets	1

Products

QTi-T/E 1x18-57 DIM

QTi-T/E 2x18-42 DIM

Nominal current	0.25 (A)
Nominal wattage	48.8 (W)
Nominal wattage + Power loss	7.20 (W)
Luminous flux	1800 (lm)
Ambient temperature range	+10...+50 (°C)
Number of lighting outlets	2

Products

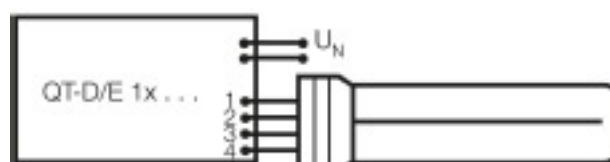
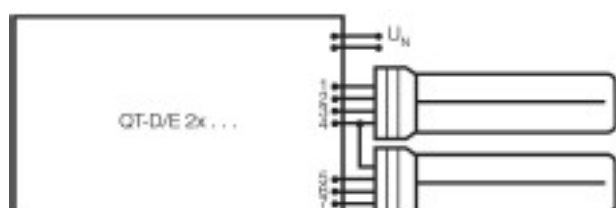
QTi-T/E 2x18-42 DIM

Equipment / Accessories

- Suitable for operation on electronic control gear

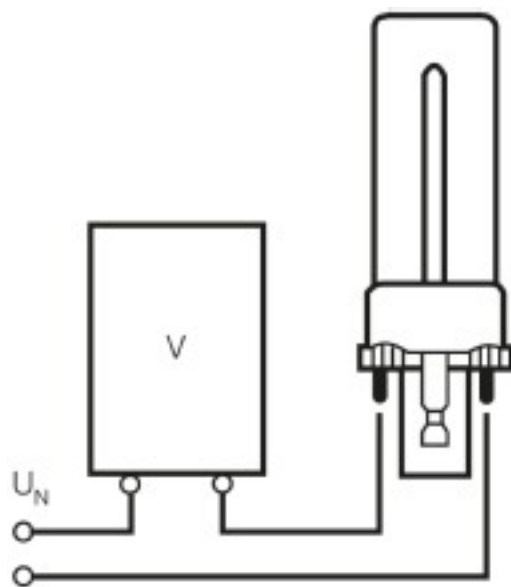
Safety advice

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



Circuit diagram

Circuit diagram



Circuit diagram

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.