

DULUX D/E 26 W/830 G24Q-3

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



- · Offices, public buildings
- Shops
- Supermarkets and department stores
- · Hotels, restaurants
- Industry

Product benefits

- · Very economical
- Good quality of light
- Excellent luminous flux
- · Long service life
- Improved maintenance
- Easier handling thanks to the new GR14q-1 base system
- OSRAM System+ Guarantee in combination with OSRAM QUICKTRONIC ECG

Product features

- · Short and compact pin-base lamp with double-turn tubes
- Average life: 20,000 h (with QUICKTRONIC)
- Color rendering index R_a: 80...89
- Dimmable (3...100 %)
- Single-ended four-pin plug-in G24q base
- $\boldsymbol{\cdot}$ Operates on battery, solar and AC power with suitable Electronic Control Gear





Technical data

Electrical data

Nominal wattage	26 W
Rated lamp efficacy (HF data)	Under clarification by authority and standardization body
Rated lamp efficacy (standard condition)	69 lm/W
Rated wattage	26 W

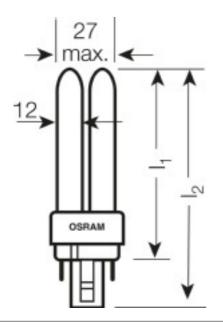
Light technical data

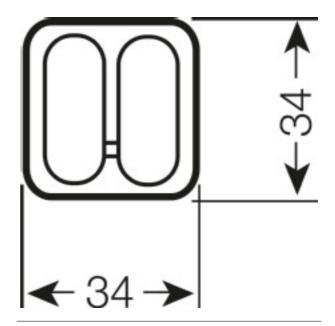
Color rendering index Ra	8089
Rated luminous flux	1800 lm
Luminous flux at 25 °C	1800 lm
Light color	830
Color temperature	3000 K
Nominal luminous flux	1800 lm
Light color as per EN 12464-1	LUMILUX Warm White
Rated LLMF at 2,000 h	0.89
Rated LLMF at 4,000 h	0.86
Rated LLMF at 6,000 h	0.84
Rated LLMF at 8,000 h	0.82
Rated LLMF at 12,000 h	0.79
Rated LLMF at 16,000 h	0.78
Rated LLMF at 20,000 h	0.76
Luminance	5.5 cd/cm ²

Dimensions & weight

Tube diameter	12 mm
Length	165.0 mm
Length acc. to IEC standard	160 mm
Length with base excl. base pins/connection	149.00 mm



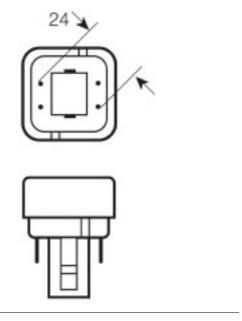


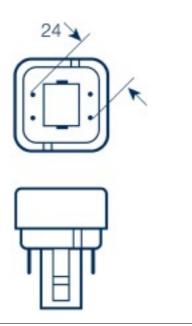


Product line drawing with numbers

Prod line drw, top, neutral dimensions

Base





Base

Product datasheet



Colors & materials

Lamp mercury content	1.4 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⁾
Rated lamp survival factor at 2,000 h	0.99
Rated lamp survival factor at 4,000 h	0.99
Rated lamp survival factor at 6,000 h	0.99
Rated lamp survival factor at 8,000 h	0.99
Rated lamp survival factor at 12,000 h	0.95
Rated lamp survival factor at 16,000 h	0.81
Rated lamp survival factor at 20,000 h	0.50
Operation mode LLMF/LSF	HF
Lifespan	20000 h ¹⁾

¹⁾ With preheat ECG

Additional product data

Base (standard designation)	G24q-3
Appropriate disposal acc. to WEEE	Yes

Capabilities

Suitable for indoor	Yes

Certificates & standards

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

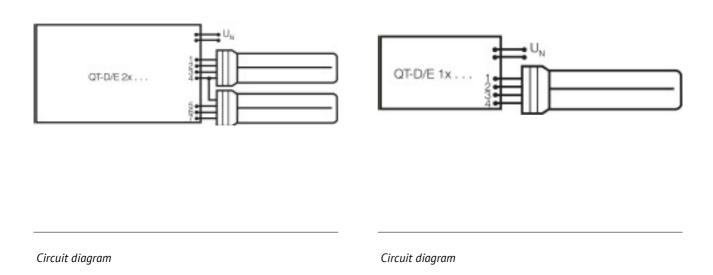
Products	
QT-ECO 1x26/220-240 S	
QT-ECO T/E 2x26/220-240	
Products	
QT-ECO T/E 2x26/220-240	
QT-M 2x26-42/220-240 S	
Products	
QT-M 2x26-42/220-240 S	
QTP-M 1x26-42	
Products	
QTP-M 1x26-42	
QTP-M 2x26-32	
Products	
QTP-M 2x26-32	
QTP-T/E (1x26-42), 2x26	
Products	
QTP-T/E 1x26-42, 2x26	
QTP-T/E 1x26-42, (2x26)	

Product datasheet



QTI DALI-T/E 1x18-57 DIM Products QTI DALI-T/E 2x18-42 DIM Products QTI DALI-T/E 2x18-42 DIM Products QTI-T/E 1x18-57 DIM Products QTI-T/E 1x18-57 DIM Products QTI-T/E 2x18-42 DIM Safety advice	Products	
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Safety advice	Equipment / Accessories	
	· Suitable for operation on electronic control gear	
In case of lamp breakage: www.osram.com/brokenlamp	Safety advice	
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Product datasheet



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.