



product details

DULUX D/E 26 W/827

Product description: DULUX D/E 26 W/827
 Product code: 4050300299594
 Quantity: Shipping carton box (VS) contains 10 Piece (PCE)

You can find this product in the eCatalog:
http://catalog.myosram.com?~language=EN&~country=DE&it_p=4050300299594

Applications	
Suitable for indoor	Yes

Categorizations	
SEG number	8330194

Certificates & Standards	
EEI - Energy Label	B

General Description	
Rated lamp mercury content	2.6 mg
Base (standard designation)	G24q-3
Recycling	Yes

Technical - Electrical Data	
Construction wattage	26 W
Rated lamp efficacy (HF data)	Under clarification by authority and standardization body
Rated lamp efficacy (standard condition)	69 lm/W
Nominal wattage (packaging)	26 W

Technical - Geometries	
Overall length	165.00 mm
Diameter	11.00 mm
Tube diameter	12 mm
Length with base excl. base pins/connect	149 mm
Length	165.00 mm
Length acc. to IEC standard	160 mm
Construction length	165.00 mm

Technical - Lifespan	
Rated lamp life time	20000 h
Nominal lamp life time	20000 h
Operation mode LLMF/LSF	50 Hz
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	0.80
Rated lamp survival factor at 20,000 h	0.50

Technical - Light Technical Data	
Rated color rendering index Ra	>=80



**Technical - Light Technical Data**

Nominal luminous flux	1800 lm
Luminous flux at 25 °C	1800 lm
Rated luminous flux	1800 lm
Luminous flux	1800 lm
Light color	827
Rated color temperature	2700 K
Color rendering index Ra	80...89
Light color as per EN 12464-1	LUMILUX INTERNA
Rated LLMF at 2,000 h	0.90
Rated LLMF at 4,000 h	0.84
Rated LLMF at 6,000 h	0.82
Rated LLMF at 8,000 h	0.81
Rated LLMF at 12,000 h	0.78
Rated LLMF at 16,000 h	0.78
Rated LLMF at 20,000 h	0.76
Color rendering group	1B
Color temperature	2700 K

Technical - Temperatures

Rated ambient temp.w.max.luminous flux	25.0 °C
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Packaging units

Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume
4050300012230	Folding carton box contains 1 Piece	36,000 mm x 36,000 mm x 179,000 mm	59,000 g (0,000 g)	0,232 Cubic dec.
4050300299594	Shipping carton box contains 10 Piece	98,000 mm x 194,000 mm x 176,000 mm	665,000 g (0,000 g)	3,042 Cubic dec.

These compact fluorescent lamps can be operated on battery, solar or ac power. They are suitable for high-voltage and low-voltage ranges. They can also be fully dimmed. Their dimensions and wattages are identical to those of the successful standard OSRAM DULUX D models. The fact that they can be used with separate electronic control gear means they can be connected to almost any type of power supply, including ac, batteries and solar cells. Major applications include dimming and battery-powered emergency lighting in department stores, office buildings and so on.

- Comfortable light in ECG operation
- Shortened base casing to prevent two-pin lamps being fitted in new D/E holders, but still still fits in old D/E holders