

DULUX D 10 W/830



Technical - Light Technical Data

Nominal luminous flux Rated color rendering index Ra

Luminous flux at 25 °C

Rated luminous flux

Product description: **DULUX D 10 W/830** Product code: 4050300025681

Folding carton box (FS) contains 1 Piece (PCE) Quantity:

You can find this product in the eCatalog: http://catalog.myosram.com?~language=EN&~country=COM&it_p=4050300025681

Applications	
Suitable for indoor	Yes
Categorizations	
SEG number	8330122
Certificates & Standards	
EEI - Energy Label	В
General Description	
Rated lamp mercury content	1.4 mg
Base (standard designation)	G24d-1
	Yes
Recycling	165
Technical - Electrical Data	
Rated lamp efficacy (HF data)	Under clarification by authority and standardization body
Rated lamp efficacy (standard condition)	60 lm/W
Construction wattage	10 W
Nominal wattage	10 W
Technical - Geometries	
Overall length	112.00 mm
Diameter	12.00 mm
Tube diameter	12 mm
Length with base excl. base pins/connect	87.00 mm
Length	110.00 mm
Length acc. to IEC standard	95 mm
Construction length	112.00 mm
Technical - Lifespan	
Rated lamp life time	10000 h
Operation mode LLMF/LSF	50 Hz
Nominal lamp life time	10000 h
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	0.97
Rated lamp survival factor at 8,000 h	0.85

600 lm

>=80

600 lm

600 lm



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Technical - Light Technical Data				
Luminous flux	600 lm			
Light color	830			
Rated color temperature	3000 K			
Color rendering index Ra	8089			
Light color as per EN 12464-1	LUMILUX Warm White			
Rated LLMF at 2,000 h	0.85			
Rated LLMF at 4,000 h	0.78			
Rated LLMF at 6,000 h	0.76			
Rated LLMF at 8,000 h	0.76			
Color rendering group	1B			
Color temperature	3000 K			

Technical - Temperatures	
Rated ambient temp.w.max.luminous flux	25.0 °C

Packaging units							
Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume			
4050300025681	Folding carton box contains 1 Piece	36,000 mm x 36,000 mm x 120,000 mm	47,400 g (0,000 g)	0,156 Cubic dec.			
4050300257952	Shipping carton box contains 10 Piece	112,000 mm x 120,000 mm x 164,000 mm	478,000 g (0,000 g)	1,989 Cubic dec.			

This compact fluorescent lamp is ideal for miniature luminaires and downlights for shallow recesses. They have twice the luminous flux and the same length as OSRAM DULUX S lamps. They provide a pleasant warm light and excellent color rendering.

- Lamp dimensions for luminaires with shallow mouting depth
 Single-ended plug-in base with integrated starter and RF suppression capacitor