

## **DULUX D 10 W/840**



Product description: DULUX D 10 W/840 Product code: 4050300240985

Shipping carton box (VS) contains 10 Piece (PCE)

Quantity:

Rated lamp survival factor at 4,000 h

Rated lamp survival factor at 6,000 h

Rated lamp survival factor at 8,000 h

You can find this product in the eCatalog: http://catalog.myosram.com?~language=EN&~country=DE&it\_p=4050300240985

Applications	
Suitable for indoor	Yes
Categorizations	
SEG number	8330124
Certificates & Standards	
EEI - Energy Label	В
General Description	
Rated lamp mercury content	2.6 mg
Base (standard designation)	G24d-1
Recycling	Yes
Today of Florida Bar	
Technical - Electrical Data	
Construction wattage	10 W
Rated lamp efficacy (HF data)	Under clarification by authority and standardization body
Rated lamp efficacy (standard condition)	60 lm/W
Nominal wattage (packaging)	10 W
Technical - Geometries	
Overall length	112.00 mm
Diameter	11.00 mm
Tube diameter	12 mm
Length with base excl. base pins/connect	87 mm
Length  Length	110.00 mm
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Length acc. to IEC standard	95 mm
Construction length	112.00 mm
Technical - Lifespan	
Rated lamp life time	10000 h
Nominal lamp life time	10000 h
Operation mode LLMF/LSF	50 Hz
Rated lamp survival factor at 2,000 h	0.99

Technical - Light Technical Data		
Rated color rendering index Ra	>=80	
Nominal luminous flux	600 lm	
Luminous flux at 25 °C	600 lm	
Rated luminous flux	600 lm	

0.99

0.97

0.85



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Technical - Light Technical Data			
Luminous flux	600 lm		
Light color	840		
Rated color temperature	4000 K		
Color rendering index Ra	8089		
Light color as per EN 12464-1	LUMILUX Cool 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	4000 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 I	Gross weight	Volume			
4050300010595	Folding carton box contains 1 Piece	36,000 mm x 36,000 mm x 120,000 mm	42,600 g (0,000 g)	0,156 Cubic dec.			
4050300240985	Shipping carton box contains 10 Piece	118,000 mm x 132,000 mm x 152,000 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