



product details

## DULUX D 18 W/840



Product description: DULUX D 18 W/840  
 Product code: 4050300245409  
 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=4050300245409](http://catalog.myosram.com?~language=EN&~country=DE&it_p=4050300245409)

Applications	
Suitable for indoor	Yes

Categorizations	
SEG number	8330140

Certificates & Standards	
EEl - Energy Label	B

General Description	
Rated lamp mercury content	2.6 mg
Base (standard designation)	G24d-2
Recycling	Yes

Technical - Electrical Data	
Construction wattage	18 W
Rated lamp efficacy (HF data)	Under clarification by authority and standardization body
Nominal wattage (packaging)	18 W

Technical - Geometries	
Overall length	153.00 mm
Diameter	11.00 mm
Tube diameter	12 mm
Length with base excl. base pins/connect	130 mm
Length	153.00 mm
Length acc. to IEC standard	140 mm
Construction length	153.00 mm

Technical - Lifespan	
Operation mode LLMF/LSF	50 Hz

Technical - Light Technical Data	
Rated color rendering index Ra	>=80
Luminous flux at 25 °C	1200 lm
Nominal luminous flux	1200 lm
Rated luminous flux	1200 lm
Luminous flux	1200 lm
Light color	840
Rated color temperature	4000 K
Color rendering index Ra	80...89
Light color as per EN 12464-1	LUMILUX Cool White
Color rendering group	1B
Color temperature	4000 K





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### 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
4050300012056	Folding carton box contains 1 Piece	36,000 mm x 36,000 mm x 161,000 mm	56,000 g (0,000 g)	0,210 Cubic dec.
4050300245409	Shipping carton box contains 10 Piece	107,000 mm x 162,000 mm x 186,000 mm	609,000 g (0,000 g)	2,591 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 mounting depth
- Single-ended plug-in base with integrated starter and RF suppression capacitor