



Product description: Product code:

Quantity:

DULUX L 24 W/830 4050300242187 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=4050300242187

Applications		
Suitable for indoor	Yes	
Categorizations		
SEG number	8330450	
Certificates & Standards		
EEI - Energy Label	В	
General Description		
Rated lamp mercury content	2.6 mg	
Base (standard designation)	2G11	
Recycling	Yes	
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Technical - Electrical Data		
Rated lamp efficacy (standard condition)	75 lm/W	
Rated lamp efficacy (HF data)	Under clarification by authority and standardization body	
Construction wattage	24 W	
Nominal wattage (packaging)	24 W	
Technical - Geometries		
Overall length	323.80 mm	
Diameter	17.5 mm	
Tube diameter	17.5 mm	
Length	317.00 mm	
Length acc. to IEC standard	320 mm	
nstruction length 323.80 mm		
Technical - Lifespan		
Operation mode LLMF/LSF	50 Hz	
Rated lamp life time	7500 h	
Nominal lamp life time	7500 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	
Technical - Light Technical Data		
Nominal luminous flux	1800 lm	
Rated color rendering index Ra	80-89	
Luminous flux at 25 °C	1800 lm	
Rated luminous flux	1800 lm	
Luminous flux	1800 lm	





Technical - Light Technical Data			
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		
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## Technical - Temperatures

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

Packaging units						
Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume		
4050300010762	Folding carton box contains 1 Piece	46,000 mm x 27,000 mm x 347,000 mm	100,667 g (0,000 g)	0,431 Cubic dec.		
4050300242187	Shipping carton box contains 10 Piece	136,000 mm x 103,000 mm x 361,000 mm	1.098,000 g (0,000 g)	5,057 Cubic dec.		

OSRAM DULUX L lamps provide lighting planners with interesting options. Their pleasant and economical light can be used in unconventional ways for all indoor and outdoor lighting - ideal for new short-run luminaires.

- Same luminous flux values and wattages as tubular fluorescent lamps but is less than half as long and more compact than U-shaped and circular lamps
  Popular LUMILUX light color
  Can be combined with existing LUMILUX lighting because the same range of light colors is available
  Suitable for use with standard control gear and starters (except for OSRAM DULUX L 40 W, L55 W and L80 W) and for QUICKTRONIC HF control gear
  Single-ended 4-pin plug-in 2G11 base
  OSRAM DULUX L 40 W, L 55 W and L 80 W have been designed specifically for square and short-run luminaires with 600 mm sides
  Comfortable light thanks to ECG operation
  The colored version is the ideal energy-saving lamp for illumination and decoration

## Applications

Rectangular, square and round ceiling and wall luminaires for foyers, offices, shops and exhibition rooms

