



product details

L 22 W/840 C

Product description: L 22 W/840 C
 Product code: 4008321581099
 Quantity: Shipping carton box (VS) contains
 12 Piece (PCE)

You can find this product in the eCatalog:

http://catalog.myosram.com?~language=EN&~country=DE&it_p=4008321581099

Applications	
Suitable for indoor	Yes

Certificates & Standards	
EEL - Energy Label	B

General Description	
Base (standard designation)	G10q
Recycling	Yes
Design / version	LUMILUX version
Rated lamp mercury content	30.0 mg

Technical - Electrical Data	
Nominal wattage (packaging)	22 W
Construction wattage	22 W
Rated lamp efficacy (standard condition)	56 lm/W
Rated lamp efficacy (HF data)	Under clarification by authority and standardization body

Technical - Geometries	
Tube diameter	29 mm
Diameter	216 mm
Length	216.00 mm

Technical - Lifespan	
Service life	6000 h ¹⁾
Lifespan	7500 h ²⁾
Rated lamp survival factor at 2,000 h	0.98
Rated lamp survival factor at 4,000 h	0.87
Rated lamp survival factor at 6,000 h	0.70
Rated lamp survival factor at 8,000 h	0.50
Operation mode LLMF/LSF	50 Hz

Technical - Light Technical Data	
Rated color rendering index Ra	>=80
Luminous flux at 25 °C	1350 lm
Nominal luminous flux	1230 lm
Rated luminous flux	1230 lm
Luminous flux	1350 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
Rated LLMF at 2,000 h	0.80



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Subject to change without notice. Errors and omission excepted.

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Technical - Light Technical Data	
Rated LLMF at 4,000 h	0.74
Rated LLMF at 6,000 h	0.72
Rated LLMF at 8,000 h	0.70

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
4008321581082	Sleeves contains 1 Piece	212,000 mm x 38,000 mm x 225,000 mm	192,800 g (0,000 g)	1,813 Cubic dec.
4008321581099	Shipping carton box contains 12 Piece	238,000 mm x 227,000 mm x 450,000 mm	2.708,600 g (0,000 g)	24,312 Cubic dec.

Because of their shape, these fluorescent lamps distribute the light very evenly. Ideal for use in round and rectangular luminaires.

- 1) With preheat ECG
- 2) With preheat ECG