



product details

CFL SQUARE 16 W/827 2-PIN

Product description: CFL SQUARE 16 W/827 2-PIN
Product code: 4050300816852
Quantity: Folding carton box (FS) contains 1 Piece (PCE)

You can find this product in the eCatalog:

http://catalog.myosram.com?~language=EN&~country=COM&it_p=4050300816852

Categorizations	
SEG number	8330241

Certificates & Standards	
EEL - Energy Label	B

General Description	
Rated lamp mercury content	5.0 mg
Base (standard designation)	GR8
Recycling	Yes
Design / version	OSRAM CFL SQUARE 2-Pin for CCG

Technical - Electrical Data	
Rated lamp efficacy (HF data)	Under clarification by authority and standardization body
Construction wattage	N/A
Nominal wattage	16 W

Technical - Geometries	
Overall length	138.00 mm
Length	138.00 mm ¹⁾
Height	27.50 mm ²⁾
Width	141.00 mm ³⁾
Length acc. to IEC standard	138 mm
Construction length	138.00 mm

Technical - Lifespan	
Rated lamp life time	8000 h
Nominal lamp life time	8000 h
Service life	6000 h

Technical - Light Technical Data	
Luminous flux at 25 °C	1050 lm
Luminous flux	1050 lm
Light color	827
Color rendering index Ra	80...89
Light color as per EN 12464-1	LUMILUX INTERNA
Color rendering group	1B
Color temperature	2700 K

Packaging units				
Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume
4050300816852	Folding carton box contains 1 Piece	152,000 mm x 33,000 mm x 152,000 mm	118,000 g (0,000 g)	0,809 Cubic dec.



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Subject to change without notice. Errors and omission excepted.

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Packaging units				
Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume
4050300816869	Shipping carton box contains 20 Piece	322,000 mm x 185,000 mm x 326,000 mm	2 834,000 g (0,000 g)	19,420 Cubic dec.

OSRAM CFL SQUARE 2-pin lamps are slim compact fluorescent lamps. The square shape provides uniform distribution of light, with no shadows at either end and no dark patches. The lamps are ideal for low-profile wall and ceiling luminaires.

- Luminous flux values from 1,050 to 2,050 lm
- Available in 2 wattages: 16 W, 28 W
- Available in 2 light colors: 827 and 835

Applications

- Public buildings, reception areas, office lighting, corridors, etc.

- 1) Maximum
- 2) Maximum
- 3) Maximum