



product details

64745

Product description: 64745
 Product code: 4050300283234
 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=4050300283234

Capabilities				
Burning position	s90			
Country specific categorizations				
ANSI code	FVA			
LIF	CP/70			
Additional product data				
Base (standard designation)	GX9.5			
Logistical data				
Product weight	50 g			
Electrical data				
Construction wattage	N/A			
Construction voltage	240 V			
Lamp voltage	240 V			
Nominal wattage	1000 W			
Nominal voltage	240 V			
Dimensions & weight				
Diameter	26 mm			
Filament length	13.00 mm			
Light center length (LCL)	55 mm			
Illuminated field	13.0*15.0 mm ²			
Length	110.00 mm			
Radiation length	55 mm			
Filament diameter	15.0 mm			
Lifespan				
Lifespan	200 h			
Light technical data				
Luminous flux	26000 lm			
Color temperature	3200 K			
Luminous efficiency	26 lm/W			
Temperatures				
Max. permitted ambient temp. pinch point	400 °C			
Packaging units				
Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume
4050300283234	Folding carton box contains 1 Piece	57,000 mm x 57,000 mm x 173,000 mm	83,112 g (0,000 g)	0,621 Cubic dec.





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Packaging units				
Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume
4050300283241	Shipping carton box contains 20 Piece	240,000 mm x 190,000 mm x 295,000 mm	1 870,439 g (0,000 g)	13,421 Cubic dec.

Literature

A summary of studio lamps can be found on the halogen studio lamps poster

For more information on halogen lamps for studio, stage and TV see the brochure "Good news for show business" and our cross-reference-list "Halogen High Voltage Lamps".

Technical Information

No. DO-5329



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Tungsten Halogen
single ended

Edition: 05/06 - subject to change

Supersedes: 04/89

Status: valid

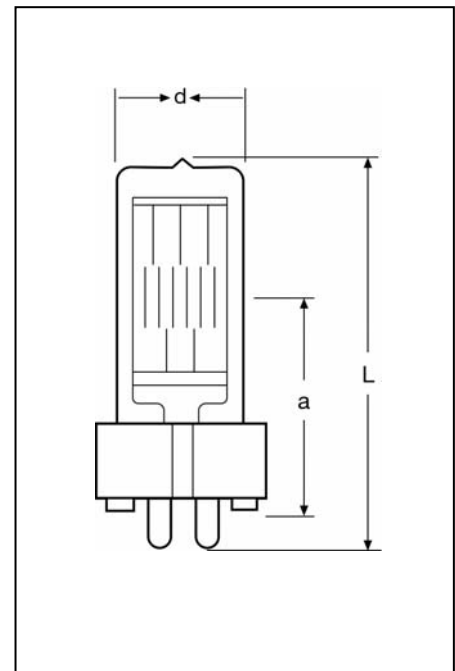
64745 (230/240V)

■ Product description

The OSRAM 64745 is mainly used for studio and theatre lighting as well as film production. This is a popular lamp and widely fitted into Fresnel, Profile, PC Spot and Follow Spot luminaires. The 64744 T/19 is an equivalent for 3000K.

■ Technical Data

Lamp / order reference		64745
ANSI		FVA
LIF		CP/70
Rated lamp wattage	W	1000
Rated lamp voltage	V	230/240
Average life-time	h	200
Color temperature	K	3200
Luminous flux	lm	26000
Luminous efficacy	lm/W	26.00
Base		GX 9.5
Diameter d	mm	25 ± 1
Lamp length L	mm	110 max.
LCL a	mm	55 ± 2
Filament dimensions (w x h)	mm	13 x 15
Type of filament		biplan



■ Lamp operation

Max. pinch seal temperature	°C	400°C max.
Burning position		s90
Fuse protection		6A quick