

# 6.6A 64320 45W EXM GZ9.5 12/CS 1/SKU



#### Product features and benefits

- Low maintenance costs due to long lamp life
- Reliable and consistent light output enhances visibility over the life of the lamp
- FAA approved in conjunction with many OEM fixtures
- Durable construction provides resistence to the effects of vibration
- Broad product portfolio for runway, taxiway, and approach lighting
- IR radiation provides guidance in low visibility conditions
- Flicker-free operation
- Ability to reduce light output when needed
- Mercury-free

#### Areas of application

- Airfield lighting

#### Technical data

## General product information

Product Number	58846			
Product Name	6.6A 64320 45W EXM GZ9.5 12/CS 1/SKU			
Application	Airfield/Airport			
Product Remark	<ul> <li>- s (Operating Position) = Vertical, base down</li> <li>- p (Operating Position) = Horizontal</li> </ul>			

#### **Electrical data**

Nominal Wattage	45 W	
Current (A)	6.6 A	
Type of Current	AC	

### Light technical data

Luminous Flux	875 lm
Light Center Length - LCL (in)	1 in
Light Center Length - LCL (mm)	25.4 mm
Color Temperature	3200 К
Color Rendering Index	100
Average Rated Life	1500 h

# Physical attributes

Base	GZ9.5 BIPIN PREFOCUS		
Maximum Overall Length (in)	1.752 in		
Maximum Overall Length (mm)	44.5 mm		
Diameter d (in)	0.453 in		
Diameter d (mm)	11.50 mm		
Filament	C-8		
Filament Dimensions Length (in)	0.1300 in		
Filament Dimensions Length (mm)	3.3 mm		
Filament Dimensions Width (in)	0.055 in		
Filament Dimensions Width (mm)	1.4 mm		

## Additional product data

Operating Position	s 90
Lamp Type	SINGLE ENDED

#### Packaging Information

# Product datasheet

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
58846	4008321100122	Folding box (SKU)	1	1.7 in x 1.7 in x 4.4 in	0.1 lb
58846	10046135588461	Shipping box (Case)	12	7.1 in x 5.5 in x 5 in	0.8 lb

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

#### Disclaimer

OSRAM does not accept liability for errors, changes and omissions.