

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 resistance 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

Product datasheet

Technical data

General Product Information

Global order reference	64320
Product number (Americas)	58846
Product name (Americas)	6.6A 64320 45W EXM GZ9.5 12/CS 1/SKU
Lamp type	SINGLE ENDED
ANSI code	EXM

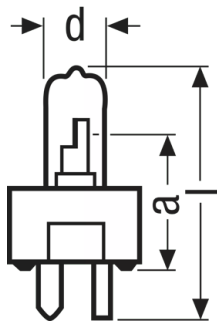
Electrical Data

Nominal wattage	45 W
Nominal current	6.6 A
Type of current	AC

Photometric Data

Nominal luminous flux	875 lm
Color temperature	3200 K
Color rendering index Ra	100
Light center length (LCL)	25.4 mm
Light center length (LCL) - (in)	1 in

Physical Attributes & Dimensions



Lamp base	GZ9.5
Diameter (in)	0.453 in
Diameter	11.5 mm
Length	44.5 mm
Product weight	11.17 g

Operating Conditions

Product datasheet

Burning position	s90
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Lifetime Data

Nominal lifetime	1500 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4008321100122
Date of declaration	24-09-2024
Declaration no. in SCIP database	In work
Candidate list substance 1	No declarable substances contained

Safety advice

To prevent personal injury or damage to property, halogen lamps may only be operated in suitable luminaires designed with suitable mechanisms (protective shields, grids, etc.) to ensure that in the event of a lamp bursting no parts/shards can escape and that during operation no ultraviolet radiation can escape. There must also be a warning sign to indicate that the lamps give off high levels of heat. Detailed information is available on request.

Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
58846	4008321100122	FOLDING BOX	1	1.7 in x 1.7 in x 4.4 in	0.1 lb
58846	4008321100139	SHIPPING BOX	12	7.1 in x 5.5 in x 5 in	0.9 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.