

## 64320

### 6.6 A Current Controlled Halogen - Single End Lamps for Series Operation



---

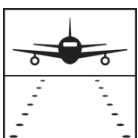
#### Areas of application

- Airfield Lighting

---

#### Product features and benefits

- Low maintenance costs due to long lamp life
- Consistent light output over the life of the lamp
- Durable construction provides resistance to the effects of vibration
- IR radiation provides guidance in low visibility conditions and facilitates defrosting in cold climates
- FAA approved in conjunction with many OEM fixtures
- Dimmable
- Flicker-free operation
- Ability to reduce light output when needed
- Mercury-free



# Product datasheet

## Technical data

### General Product Information

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
LIF code	-
Global order reference	64320

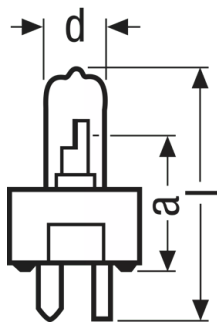
### Electrical Data

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

## Product datasheet

### Operating Conditions

Burning position	s90
------------------	-----

### Lifetime Data

Nominal lifetime	1500 hr
------------------	---------

### Environmental & Regulatory Information

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

### Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321100122	OSRH64320EXM	-	-	-
4008321100122	OSRH64320EXM	-	-	-

## Product datasheet

---

### 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.

---

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321100122	64320	Folding carton box 1	42 mm x 42 mm x 111 mm	0.20 dm <sup>3</sup>	27.00 g
4008321100139	64320	Shipping carton box 12	180 mm x 140 mm x 127 mm	3.20 dm <sup>3</sup>	416.00 g

---

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

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

---