

# 64321

6.6 A Current Controlled Halogen - Single End Lamps for Series Operation | Single end 6.6 A current controlled lamps designed specifically for airfield fixtures



#### Areas of application

- Airfield Lighting

### 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





### Technical data

## **General Product Information**

Product number (Americas)	59928	
Product name (Americas)	6.6A/45T3.5Q/64321 40/CS 1/SKU	
Lamp type	SINGLE ENDED	
ANSI code	-	
LIF code	J1/57	
Global order reference	64321	

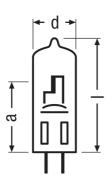
## **Electrical Data**

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

### **Photometric Data**

Nominal luminous flux	900 lm
Color temperature	3050 K
Color rendering index Ra	100
Light center length (LCL)	33.0 mm
Light center length (LCL) - (in)	1.299 in

# **Physical Attributes & Dimensions**



Lamp base	G6.35
Diameter	11.5 mm
Diameter (in)	0.453 in
Diameter	11.5 mm
Length	47.0 mm
Product weight	2.60 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 4008321106360			
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
4008321106360	OSRH64321	-	-	-
4008321106360	OSRH64321	-	-	-

### 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
4008321106360	64321	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm <sup>3</sup>	5.00 g
4008321106377	64321	Shipping carton box 40	144 mm x 107 mm x 121 mm	1.86 dm <sup>3</sup>	225.00 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.