

64321

Halogen lamps, current-controlled, single-ended

Areas of application

- Airfield lighting



Product family benefits

- Reduced operation and maintenance costs due to long lifetime
- Instant and constant light output over the lamp life
- Flicker-free operation
- Mercury-free

Product family features

- Dimmable
- Infrared radiation output that provides light in the worst of conditions



April 25, 2024, 01:42:07 64321

Technical data

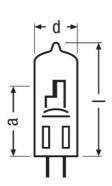
Product information

Order reference	64321 45W 6.6A
Electrical data	
Lamp current	66 A
Nominal wattage	4500 W

Photometrical data

Nominal luminous flux	900 lm
Color rendering index Ra	100

Dimensions & weight



Diameter	115 mm
Length	470 mm
Light center length (LCL)	33.0 mm
Lifespan	
Lifespan	1500 h
Additional product data	
Base (standard designation)	G6.35
Capabilities	
Burning position	s90
Country specific categorizations	
LIF	J1/57

Order reference

64321 45W 6.6A

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Date of Declaration 05-03-2024				
Primary Article Identifier 4008321106360				
Candidate List Substance 1	No declarable substances contained			
Declaration No. in SCIP database No declarable substances contained				

Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321106360	OSRH64321	-	-	-
4008321106360	OSRH64321	-	-	-

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 dm³	5.00 g
4008321106377	64321	Shipping carton box 40	144 mm x 107 mm x 121 mm	1.86 dm³	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.

References / Links

For more information on airfield lamps see the brochure:

"The reliable guiding stars - Effective solutions for airfield lighting: Tungsten halogen lamps and LED light sources".

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Disclaimer

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