Product datasheet

64319 A 45-15

6.6 A Current Controlled Halogen - Pk30d Base 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 resistence 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





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Technical data

General Product Information

Product number (Americas)	59010
Product name (Americas)	6.6A 64319A 45-15 PK30D 100/CS 1/SKU
LIF code	-
Global order reference	64319 A 45-15

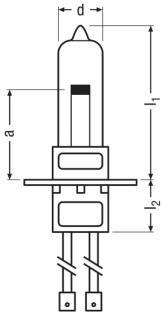
Electrical Data

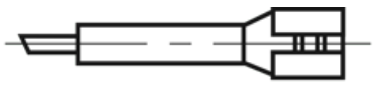
Nominal wattage	45 W
Nominal voltage	6.8 V
Nominal current	6.6 A

Photometric Data

Nominal luminous flux	800 lm
Color temperature	3000 K
Light center length (LCL)	20.0 mm
Light center length (LCL) - (in)	0.787 in

Physical Attributes & Dimensions





Connector A, female

Lamp base	PK30d
Diameter (in)	0.531 in
Diameter	13.5 mm
Length	50.0 mm
Length with base excl. base pins/connection	32.00 mm
Connector: presence	Yes
Product weight	14.50 g

Operating Conditions

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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	4008321345554
Declaration no. in SCIP database	b8092497-ad76-46a4-8f7f-7cd4786ab142
Candidate list substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe use instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.

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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
4008321345554	64319 A 45-15	Folding carton box 1	32 mm x 37 mm x 71 mm	0.09 dm^3	22.00 g
4008321345561	64319 A 45-15	Shipping carton box 100	341 mm x 191 mm x 154 mm	10.03 dm^3	2341.00 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.

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