

64319 IRC-A 45-30

Halogen lamps, current-controlled with PK30d base

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
- Available with connector combinations A, B, C/Z on request
- Infrared radiation output that provides light in the worst of conditions



Technical data

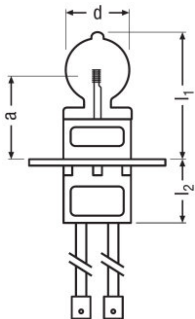
Product information

Order reference	64319 IRC
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Electrical data

Nominal voltage	682 V
Lamp current	66 A
Nominal wattage	4500 W

Dimensions & weight



Diameter	1500 mm
Length	480 mm
Mounting length	16.0 mm
Length with base excl. base pins/connection	32.00 mm
Light center length (LCL)	20.0 mm

Lifespan

Lifespan	3000 h
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Additional product data

Base (standard designation)	PK30d
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Capabilities

Burning position	s90
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Country specific categorizations

Order reference	64319 IRC
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	05-03-2024
Primary Article Identifier	4008321340153
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.
Declaration No. in SCIP database	0189083e-f10b-4e3a-9905-2b2db7d625df

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
4008321340153	64319 IRC-A 45-30	Folding carton box 1	32 mm x 37 mm x 69 mm	0.08 dm ³	23.00 g
4008321340160	64319 IRC-A 45-30	Shipping carton box 100	341 mm x 191 mm x 154 mm	10.03 dm ³	2191.00 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".

Disclaimer

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