

64317 IRC-C 45-30

6.6 A Current Controlled Halogen - Pk30d Base Lamps for Series Operation

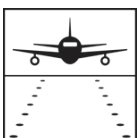
Areas of application

- 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 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



Technical data

General Product Information

Product number (Americas)	58947
Product name (Americas)	64317 IRC-C 45-30 PK30D 100/CS 1/SKU
LIF code	J1/76
Global order reference	64317 IRC-C 45-30

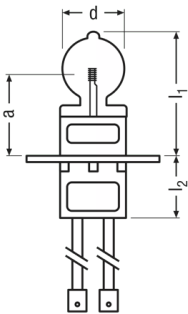
Electrical Data

Nominal wattage	45 W
Nominal voltage	6.82 V
Nominal current	6.6 A

Photometric Data

Nominal luminous flux	800 lm
Color temperature	3000 K
Light center length (LCL)	16.0 mm
Light center length (LCL) - (in)	0.63 in

Physical Attributes & Dimensions



Lamp base	PK30d
Diameter (in)	0.591 in
Diameter	15.0 mm
Length	48.0 mm
Length with base excl. base pins/connection	28.00 mm
Connector: presence	Yes
Product weight	14.00 g

Operating Conditions

Product datasheet

Burning position	s90
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Lifetime Data

Nominal lifetime	3000 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4008321340139
Declaration no. in SCIP database	5600ea4e-4016-4650-b994-3ad8acf8f5a0
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.

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
4008321340139	64317 IRC-C 45-30	Folding carton box 1	32 mm x 36 mm x 69 mm	0.09 dm ³	23.00 g
4008321340146	64317 IRC-C 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.

Disclaimer

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