

6.6A 64318Z/C 45-15 PK30D 100/CS 1/SKU



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 resistance 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

Areas of application

- Airfield Lighting

Product datasheet

Technical data

General Product Information

Global order reference	64318 Z/C 45-15
Product number (Americas)	58989
Product name (Americas)	6.6A 64318Z/C 45-15 PK30D 100/CS 1/SKU
LIF code	J1/77

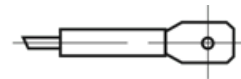
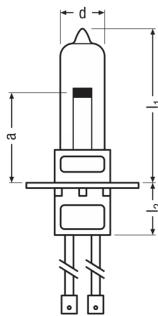
Electrical Data

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)	16.0 mm
Light center length (LCL) - (in)	0.63 in

Physical Attributes & Dimensions



Connector C, male flat

Lamp base	PK30d
Diameter (in)	0.531 in
Diameter	13.5 mm
Length	50.0 mm
Length with base excl. base pins/connection	30.00 mm
Connector: presence	Yes
Product weight	14.50 g

Operating Conditions

Product datasheet

Burning position	s90
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Lifetime Data

Nominal lifetime	1500 hr
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4008321345530
Date of declaration	14-10-2024
Declaration no. in SCIP database	4a7f4d00-b3f6-4ff5-9dab-8b40cfc83462
Candidate list substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe use instruction	Die Bezeichnung des Stoffes der Kandidatenliste reicht aus für den sicheren Gebrauch des Produktes.

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.

Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions L x w x h	Gross weight
58989	4008321345530	FOLDING BOX	1	1.3 in x 1.4 in x 2.7 in	0.1 lb
58989	4008321345547	SHIPPING BOX	100	13.4 in x 7.5 in x 6.1 in	5.2 lb

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.