

## 6.6A 64318A 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 A 45-15
Product number (Americas)	58988
Product name (Americas)	6.6A 64318A 45-15 PK30D 100/CS 1/SKU
LIF code	J1/77

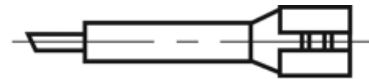
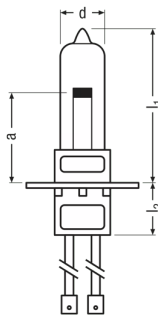
### Electrical Data

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 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	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	4008321345516
Date of declaration	26-09-2024
Declaration no. in SCIP database	ca26f0b4-6740-4bdb-a32d-7141568d2f95
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.

### 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
58988	4008321345516	FOLDING BOX	1	1.3 in x 1.4 in x 2.7 in	0.1 lb
58988	4008321345523	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.