

## 64342 HLX-C 100-15 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	64342 HLX-C 100-15
Product number (Americas)	59074
Product name (Americas)	64342 HLX-C 100-15 PK30D 100/CS 1/SKU
LIF code	J1/80

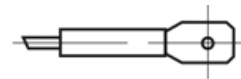
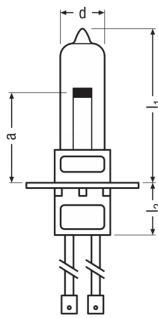
### Electrical Data

Nominal wattage	100 W
Nominal voltage	15.2 V
Nominal current	6.6 A

### Photometric Data

Nominal luminous flux	2700 lm
Color temperature	3150 K
Light center length (LCL)	20.0 mm
Light center length (LCL) - (in)	0.787 in

### Physical Attributes & Dimensions



Connector C, male flat

Lamp base	PK30d
Diameter (in)	0.531 in
Diameter	13.5 mm
Length	56.0 mm
Length with base excl. base pins/connection	40.00 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	4008321345677
Date of declaration	14-10-2024
Declaration no. in SCIP database	df9336c6-f6aa-4cf0-a57f-d26ee6b412c0
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
59074	4008321345677	FOLDING BOX	1	1.3 in x 1.4 in x 2.7 in	0.1 lb
59074	4008321345684	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.