

64341 HLX-A 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 | 64341 HLX-A 100-15 |
| Product number (Americas) | 59072 |
| Product name (Americas) | 64341 HLX-A 100-15 PK30D 100/CS 1/SKU |
| LIF code | J1/79 |

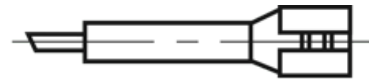
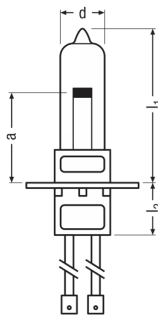
Electrical Data

| | |
|-----------------|--------|
| 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 A, female

| | |
|---|----------|
| Lamp base | PK30d |
| Diameter (in) | 0.531 in |
| Diameter | 13.5 mm |
| Length | 48.0 mm |
| Length with base excl. base pins/connection | 35.00 mm |
| Connector: presence | Yes |
| Product weight | 14.50 g |

Operating Conditions

Product datasheet

| | |
|------------------|-----|
| Burning position | s90 |
|------------------|-----|

Lifetime Data

| | |
|------------------|---------|
| Nominal lifetime | 1500 hr |
|------------------|---------|

Environmental & Regulatory Information

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | |
|---|--|
| Primary article identifier | 4008321345639 |
| Date of declaration | 26-09-2024 |
| Declaration no. in SCIP database | 295ed5f7-e593-41fd-8379-aabc1761b8d4 |
| 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 |
|----------------|---------------|--------------|----------|------------------------------|--------------|
| 59072 | 4008321345639 | FOLDING BOX | 1 | 1.3 in x 1.4 in x 2.7 in | 0.1 lb |
| 59072 | 4008321345646 | 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.