

64341 HLX-A 100-15

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

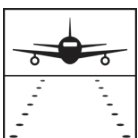


Areas of application

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

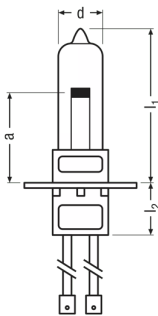
Electrical Data

| | |
|-----------------|--------|
| 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 |
| 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. |

Country specific information

| Product code | METEL code | SEG-No. | STK-Number | UK Org |
|---------------|---------------|---------|------------|--------|
| 4008321345639 | OSRH64341HLXA | - | - | - |
| 4008321345639 | OSRH64341HLXA | - | - | - |

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 |
|---------------|---------------------|---------------------------------|---|-----------------------|--------------|
| 4008321345639 | 64341 HLX-A 100-15 | Folding carton box 1 | 32 mm x 37 mm x 71 mm | 0.09 dm ³ | 22.00 g |
| 4008321345646 | 64341 HLX-A 100-15 | Shipping carton box 100 | 341 mm x 191 mm x 154 mm | 10.03 dm ³ | 2341.00 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.