

# 64328 HLX-Z/C 65-15

6.6 A Current Controlled Halogen - Pk30d Base Lamps for Series Operation | High quality single end lamps with specially designed Pk30d base for optimal thermal performance



- Airfield Lighting



### 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 resistence 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





# Product datasheet

### Technical data

## **General Product Information**

| Product number (Americas) | 59069                                  |  |  |
|---------------------------|--|--|--|
| Product name (Americas)   | 64328 HLX-Z/C 65-15 PK30D 100/CS 1/SKU |  |  |
| Global order reference    | 64328 HLX-Z/C 65-15                    |  |  |

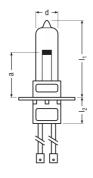
## **Electrical Data**

| Nominal wattage | 65 W  |
|-----------------|-------|
| Nominal voltage | 9.8 V |
| Nominal current | 6.6 A |

### **Photometric Data**

| Nominal luminous flux            | 1450 lm  |  |
|----------------------------------|----------|--|
| Color temperature                | 3050 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                                      | 48.0 mm  |
| Length with base excl. base pins/connection | 32.00 mm |
| Connector: presence                         | Yes      |
| Product weight                              | 14.50 g  |

# **Operating Conditions**

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

# Product datasheet

## Lifetime Data

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

# **Environmental & Regulatory Information**

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) |  |  |  |
|---|--|--|--|
| Primary article identifier  | 4008321345615  |  |  |
| Declaration no. in SCIP database                                      | 9ff014be-6b0f-4492-a2bc-1b13a5231d98   |  |  |
| 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 |
|---------------|---------------|---------|------------|--------|
| 4008321345615 | OSRH64328HLXZ | -       | -          | -      |
| 4008321345615 | OSRH64328HLXZ | -       | -          | -      |

### 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<br>(Pieces/Unit) | Dimensions (length x width x height) | Volume                | Gross weight |
|---------------|-------------------------|---------------------------------|--------------------------------------|-----------------------|--------------|
| 4008321345615 | 64328 HLX-Z/C 65-<br>15 | Folding carton box<br>1         | 32 mm x 36 mm x<br>69 mm             | 0.09 dm <sup>3</sup>  | 23.00 g      |
| 4008321345622 | 64328 HLX-Z/C 65-<br>15 | Shipping carton box 100         | 341 mm x 191 mm x<br>154 mm          | 10.03 dm <sup>3</sup> | 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.