



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

| | |
|-------------|------------------|
| Application | Airfield/Airport |
| LIF Code | J1/80 |

Electrical data

| | |
|-------------|-------|
| Current (A) | 6.6 A |
|-------------|-------|

Light technical data

| | |
|--------------------------------|----------|
| Light Center Length - LCL (in) | 0.787 in |
| Light Center Length - LCL (mm) | 20 mm |

Physical attributes

| | |
|---------------------------------|-----------|
| Maximum Overall Length (in) | 1.811 in |
| Maximum Overall Length (mm) | 46 mm |
| Diameter d (in) | 0.531 in |
| Diameter d (mm) | 13.50 mm |
| Filament | C BAR 6 |
| Filament Dimensions Length (in) | 0.1180 in |
| Filament Dimensions Length (mm) | 3 mm |
| Filament Dimensions Width (in) | 0.209 in |
| Filament Dimensions Width (mm) | 5.3 mm |

Additional product data

| | |
|-------|---------|
| Class | C (gas) |
|-------|---------|

Packaging Information

| Product number | EAN/UPC | Packaging | Quantity | Outside dimensions l x w x h | Gross weight |
|----------------|---------------|---------------------|----------|------------------------------|--------------|
| | 4008321345677 | Folding box (SKU) | 1 | 2.8 in x 1.3 in x 1.5 in | 0.1 lb |
| | 4008321345684 | Shipping box (Case) | 100 | 13.4 in x 6.1 in x 7.5 in | 4.9 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.

Disclaimer

OSRAM does not accept liability for errors, changes and omissions.