

## 64342 HLX-C 100-15

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Halogen lamps, current-controlled with PK30d base



- Airfield lighting

### Product benefits

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- Reduced operation and maintenance costs due to long life time
- Instant and constant light output over the lamp life
- Flicker-free operation
- Mercury-free

### Product features

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- Dimmable
- Available with connector combinations A, B, C/Z on request
- Infrared radiation output that provides light in the worst of conditions

## Technical data

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### Electrical data

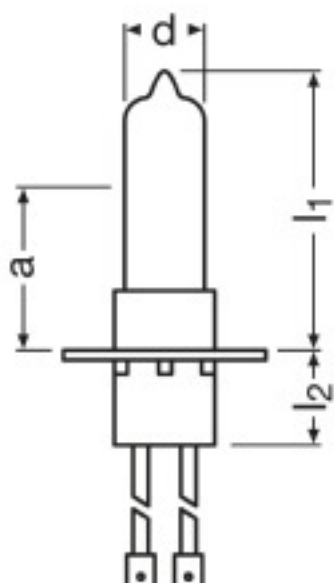
Nominal voltage	15.2 V
Nominal wattage	100 W
Nominal current	6.60 A

### Light technical data

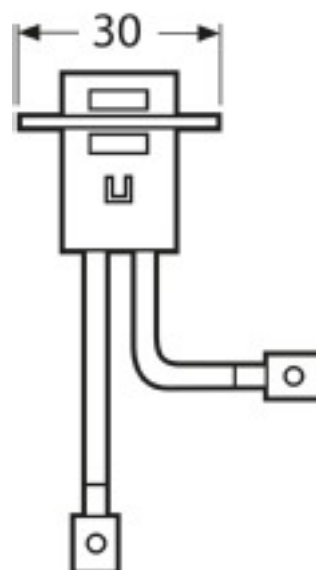
Luminous flux	2700 lm
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### Dimensions & weight

Diameter	13.5 mm
Length with base excl. base pins/connection	40.00 mm
Mounting length	16.0 mm
Light center length (LCL)	20.0 mm
Length	56.0 mm



Product line drawing



Base

### Lifespan

Lifespan	1500 h
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### Additional product data

Base (standard designation)	PK30d
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### Capabilities

Burning position	s90
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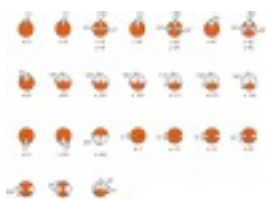
### Country specific categorizations

LIF	J1/80
Order reference	64342 HLX

## Safety advice

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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.



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*Burning position*

**Logistical Data**

Product code	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Gross weight	Volume
4008321345677	Folding carton box 1	37 mm x 33 mm x 71 mm	23.33 g	0.09 dm <sup>3</sup>
4008321345684	Shipping carton box 100	191 mm x 154 mm x 341 mm	2241.00 g	10.03 dm <sup>3</sup>

## References / Links

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For more information on airfield lamps see the brochure:

"The reliable guiding stars - Effective solutions for airfield lighting: Tungsten halogen lamps and LED light sources".

## Disclaimer

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Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.