

64341 HLX-Z/C 100-15

Halogen lamps, current-controlled with PK30d base

Areas of application

- Airfield lighting



Product family benefits

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

Product family features

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



Technical data

Product information

Order reference	64341 HLX
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Electrical data

Nominal voltage	15.2 V
Lamp current	6.6 A
Nominal wattage	100.00 W

Dimensions & weight



Diameter	13.5 mm
Length	48.0 mm
Mounting length	16.0 mm
Length with base excl. base pins/connection	35.00 mm
Light center length (LCL)	20.0 mm

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	J1/79
Order reference	64341 HLX

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	06-05-2024
Primary Article Identifier	4008321345653
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.
Declaration No. in SCIP database	e7a8bc3b-5fc6-4418-aeba-14334908408b

Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321345653	OSRH64341HLX-ZC	-	-	-
4008321345653	OSRH64341HLX-ZC	-	-	-

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
4008321345653	64341 HLX-Z/C 100-15	Folding carton box 1	32 mm x 37 mm x 69 mm	0.08 dm ³	23.00 g
4008321345660	64341 HLX-Z/C 100-15	Shipping carton box 100	341 mm x 191 mm x 154 mm	10.03 dm ³	2241.00 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.

References / Links

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

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