

HPL 93729 LL 750 W 230 V

HPL | High-performance lamps



Product family benefits

- Optimum use of the generated light in the spotlight



Technical data

Product information

Order reference	93729 LL
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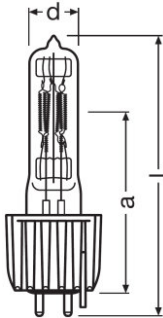
Electrical data

Nominal voltage	230 V
Nominal wattage	750.00 W
On-mode power	815.00 W
Energy consumption in on-mode	815.0 kWh/1000h

Photometrical data

Color temperature	3050 K
Color rendering index Ra	100
Φuse value refers to luminous flux ..	360
Correlated color temperature CCT	3038 K
Useful luminous flux (Φuse)	15595 lm
Chromaticity coordinate x	0.434
Chromaticity coordinate y	0.403

Dimensions & weight



Diameter	19.0 mm
Length	104.0 mm
Length with base excl. base pins/connection	104.00 mm
Light center length (LCL)	60.3 mm
Illuminated field	15.5*11.0 mm ^{2 1)}
Filament diameter	11.0 mm

¹⁾ Type of filament 6-C8

Product datasheet

Lifespan

Lifespan	1500 h
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Additional product data

Base (standard designation)	G9.5 w/Hsink
Lighting technology used	HL

Capabilities

Burning position	Any
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Certificates & standards

Energy efficiency class	G
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Country specific categorizations

Order reference	93729 LL
ANSI code	Other

Logistical data

EAN 10 of contained light source	4052899246881
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	15-03-2024
Primary Article Identifier	4008321090324
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	No declarable substances contained

Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321090324	OSRHPL93729LL	-	-	-
4008321090324	OSRHPL93729LL	-	-	-

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 (cover panel 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. Because of the heat produced only heat-resistant lamp connections (holders) may be used. Do not operate near people, or any materials that are flammable, sensitive to heat or affected by drying out. 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
4008321090324	HPL 93729 LL 750 W 230 V	Folding carton box 1	40 mm x 40 mm x 129 mm	0.21 dm ³	80.00 g
4008321090331	HPL 93729 LL 750 W 230 V	Shipping carton box 12	174 mm x 148 mm x 145 mm	3.73 dm ³	953.00 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.