

HPL 93729 LL 750 W 240 V

HPL | High-performance lamps



Product family benefits

– Optimum use of the generated light in the spotlight







Product datasheet

Technical data

Product information

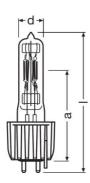
Electrical data

Nominal voltage	240 V	
Nominal wattage	75000 W	
On-mode power	795.00 W	
Energy consumption in on-mode	795.0 kWh/1000h	

Photometrical data

Color temperature	3050 K
Color rendering index Ra	100
Φuse value refers to luminous flux	360
Correlated color temperature CCT	2929 K
Useful luminous flux (Φuse)	13960 lm
Chromaticity coordinate x	0.442
Chromaticity coordinate y	0.406

Dimensions & weight



Diameter	1900 mm
Length	1040 mm
Length with base excl. base pins/connection	104.00 mm
Light center length (LCL)	60.3 mm
Illuminated field	15.5*11.0 mm² 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)	2 pins	
Lighting technology used	HL	

Capabilities

Burning position	Δην	
burning position	Ally	

Certificates & standards

Country specific categorizations

Order reference	93729 LL
ANSI code	Other

Logistical data

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration 22-04-2024			
Primary Article Identifier	4008321174468 4052899246911		
Candidate List Substance 1	No declarable substances contained		
Declaration No. in SCIP database	No declarable substances contained		

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
4008321174468	HPL 93729 LL 750 W 240 V	Folding carton box 1	- x - x -		
4008321174475	HPL 93729 LL 750 W 240 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.