

PAR64 64739/4 MFL

PAR64 | Halogen lamps with parabolic reflector PAR64, with pin base



Areas of application

- Events
- Performances
- Stage productions

Product family benefits

- Easy lamp replacement
- Flexible operating position

Product family features

- The parabolic glass reflector and the front lens are fused together
- High luminous intensity
- Available in different beam angles to ensure high flexibility



May 6, 2024, 23:47:40 PAR64 64739/4 MFL

Technical data

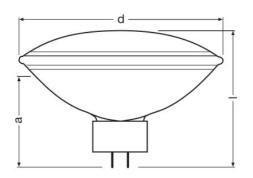
Electrical data

Nominal voltage	240 V	
On-mode power	1035.00 W	
Energy consumption in on-mode	1035.0 kWh/1000h	

Photometrical data

Color temperature3200 KColor rendering index Ra100Luminous intensity125000 cdΦuse value refers to luminous flux90Correlated color temperature CCT3090 KPeak luminous intensity116000Useful luminous flux (Φuse)15800 lmChromaticity coordinate x0.430O.4020.402		
Luminous intensity125000 cdΦuse value refers to luminous flux90Correlated color temperature CCT3090 KPeak luminous intensity116000Useful luminous flux (Φuse)15800 lmChromaticity coordinate x0.430	Color temperature	3200 K
Φuse value refers to luminous flux 90 Correlated color temperature CCT 3090 K Peak luminous intensity 116000 Useful luminous flux (Φuse) 15800 lm Chromaticity coordinate x 0.430	Color rendering index Ra	100
Correlated color temperature CCT 3090 K Peak luminous intensity 116000 Useful luminous flux (Φuse) 15800 lm Chromaticity coordinate x 0.430	Luminous intensity	125000 cd
Peak luminous intensity 116000 Useful luminous flux (Φuse) 15800 lm Chromaticity coordinate x 0.430	$\Phi \mbox{use}$ value refers to luminous flux	90
Useful luminous flux (Φuse) 15800 lm Chromaticity coordinate x 0.430	Correlated color temperature CCT	3090 К
Chromaticity coordinate x 0.430	Peak luminous intensity	116000
	Useful luminous flux (Фиse)	15800 lm
Chromaticity coordinate y 0.402	Chromaticity coordinate x	0.430
	Chromaticity coordinate y	0.402

Dimensions & weight



Light center length (LCL)	102.0 mm
Product weight	790.00 g
Length	152.4 mm
Diameter	204.0 mm

Lifespan

Lifespan

300 h

Additional product data

Base (standard designation)	GX16d

Lighting technology used	HL	
Capabilities		
Burning position	hs30 ¹⁾	
$^{1)}$ Do not tilt perpendicular to the filament		
Certificates & standards		
Energy efficiency class	G	
Country specific categorizations		
ANSI code	Other	
Environmental information		
Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		

Date of Declaration	29-04-2024	
Primary Article Identifier	4062172359252	
Candidate List Substance 1	No declarable substances contained	
Declaration No. in SCIP database	No declarable substances contained	

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
4062172359252	PAR64 64739/4 MFL	Folding carton box 1	179 mm x 179 mm x 204 mm	6.54 dm³	1069.00 g
4062172359269	PAR64 64739/4 MFL	Shipping carton box 6	594 mm x 411 mm x 265 mm	64.70 dm³	7454.00 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.