
aluPAR 64 500 W 230 V NSP

aluPAR 64 | Halogen lamps with parabolic aluminum reflector PAR64, with pin base



Product benefits

- Environment-friendly disposal possible due to lamp disassembly
- Easier handling and reduced transportation costs due to up to 50 % less weight
- Robust lamp design for long lifetime
- Increased safety thanks to integrated lamp fuse according to DIN IEC 60432-2
- Full compatibility with ANSI and CE standards

Product features

- Modular lamp concept
- Light aluminum parabolic reflector and front plate are mechanically connected
- aluPAR 56 and aluPAR 64 available in various wattages for high flexibility



Product datasheet

Technical data

Electrical data

| | |
|-----------------|-------|
| Nominal wattage | 500 W |
| Nominal voltage | 230 V |

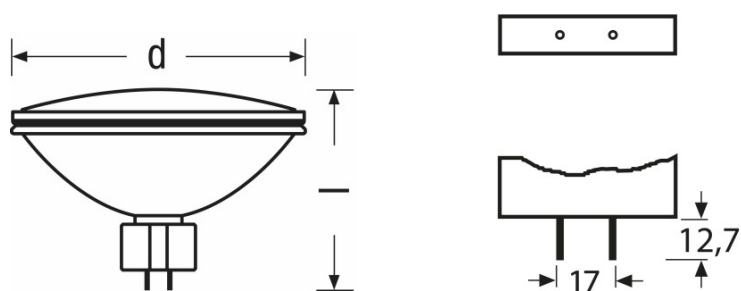
Photometrical data

| | |
|--------------------|-----------|
| Luminous intensity | 140000 cd |
| Color temperature | 2900 K |

Light technical data

| | |
|------------|--------|
| Beam angle | 11/9 ° |
|------------|--------|

Dimensions & weight



| | |
|----------|----------|
| Diameter | 204.0 mm |
| Length | 203.1 mm |

Lifespan

| | |
|----------|-------|
| Lifespan | 300 h |
|----------|-------|

Additional product data

| | |
|-----------------------------|-------|
| Base (standard designation) | GX16d |
|-----------------------------|-------|

Capabilities

| | |
|------------------|--------------------|
| Burning position | hs30 ¹⁾ |
|------------------|--------------------|

¹⁾ Do not tilt perpendicular to the filament

Certificates & standards

| | |
|--------------------|---|
| EEI – Energy Label | B |
|--------------------|---|

Product datasheet

Country specific categorizations

| | |
|------------------------|----------------|
| LIF | CP/87 |
| Order reference | ALUPAR 64 500W |

Country specific information

| Product code | METEL code | SEG-No. | STK-Number | UK Org |
|---------------------|-------------------|----------------|-------------------|---------------|
| 4008321341273 | OSRALUPAR500NSP | - | - | - |

Product datasheet

Safety advice

To prevent personal injury or damage to property, aluPAR 56 and aluPAR 64 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. 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 |
|---------------|------------------------------|------------------------------|--------------------------------------|-----------------------|--------------|
| 4008321341273 | aluPAR 64 500 W 230 V NSP | Folding carton box 1 | 194 mm x 166 mm x 169 mm | 5.44 dm ³ | 654.00 g |
| 4008321341280 | aluPAR 64 500 W 230 V NSP | Shipping carton box 6 | 510 mm x 210 mm x 355 mm | 38.02 dm ³ | 4306.00 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

Further information on the aluPAR lamps can be found in the brochure entitled:
"In a class of their own. OSRAM PAR lamps for entertainment lighting: Lighter, brighter, cooler."

Disclaimer

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