

HALOPAR 20 50 W 230 V 30° E27

OSRAM HALOPAR 20 E27 | Halogen lamps with parabolic reflector PAR20, with E27 screw base



- General illumination
- Kitchen lighting
- Dining table lighting
- Object lighting
- Accent lighting
- Shops
- Restaurants, hotels and similar prestigious applications

Product benefits

- Brilliant accent light
- With whole glass reflector for brilliant lighting effects
- Instant 100 % light, no warm-up time
- Approved for use in open luminaires (to IEC 60598-1)
- Contains no mercury, can be thrown away with normal household waste
- UV filter

Product features

- Average life: 2,000 h
- 100 % dimmable
- Perfect color rendering ($R_a: 100$)
- Color temperature: 2,800 K

Technical data

Electrical data

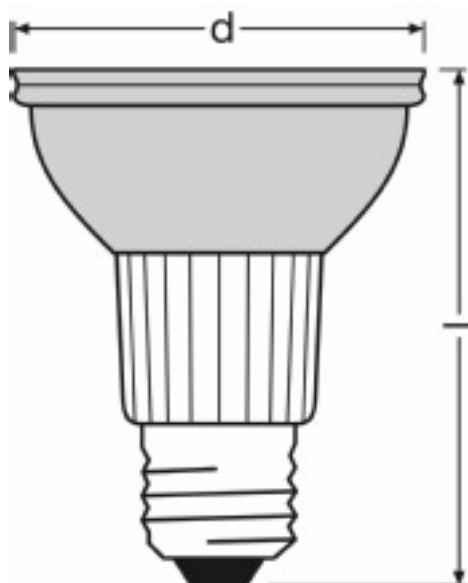
Rated wattage	50 W
Nominal wattage	50 W
Nominal voltage	230 V
Power factor λ	1.00

Light technical data

Light color as per EN 12464-1	Warm White
Luminous intensity	1000 cd
Beam angle	30 °
Color temperature	2800 K
Color rendering index Ra	100
Starting time	0.0 s
Warm-up time (60 %)	0 s
Lumen main.fact.at end of nom.life time	0.70

Dimensions & weight

Length	91.0 mm
Overall length	90.0 mm
Diameter	64.5 mm
Outer bulb	PAR64



Product line drawing with letters

Colors & materials

Lamp mercury content	0.0 mg
Mercury-free	Yes

Lifespan

Nominal lamp life time	2000 h
Rated lamp life time	2000 h
Number of switching cycles	1000000 ¹⁾

¹⁾ At 1 min on / 3 min off

Additional product data

Base (standard designation)	E27
Footnote used only for product	Not suitable for outdoor use or damp conditions

Capabilities

Dimmable	Yes
Burning position	Any

Country specific categorizations

ILCOS	HAGS/UB-50-230-E27-64,5/30
Order reference	64832 FL

Logistical Data

Product code	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Gross weight	Volume
4050300406824	Folding carton box 1	62 mm x 62 mm x 92 mm	126.00 g	0.35 dm ³
4050300406831	Shipping carton box 15	199 mm x 105 mm x 331 mm	2021.00 g	6.92 dm ³

References / Links

For light distribution curves see

▶ www.osram.com

Disclaimer

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