Product family datasheet



HALOPAR 16 E14 STAR

Halogen lamps with parabolic reflector PAR16, with E14 screw base



Areas of application

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

Product benefits

- Pure natural halogen light (approximately 2,900 K)
- 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
- UV filter

Product features

- Average life: 2,000 h
- 100 % dimmable
- Perfect color rendering (R_a: 100)

Technical data

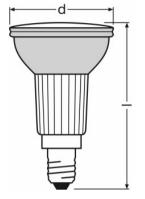
	Electrical data				Photometrical data		Light technical data		Dimensions & weight		
Product description	Nominal wattage	Nominal voltage	Rated wattage	Power factor λ	Color temper- ature	Color render- ing index Ra	Beam angle	Starting time	Warm-up time (60 %)	Diameter	Overall length
HALOPAR 16 ST 40 W 230 V 35° E14	40.0 W	230 V	40.00 W	1.00	2800 K	100	35 °	0.0 s	0.00 s	51.0 mm	73.0 mm

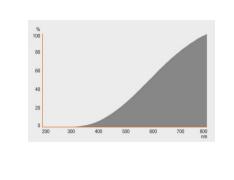
	Lifespan	Additional product data			Capabilities				
Product description	Nominal lamp life time	Rated lamp life time	Number of switching cycles	Lumen main. fact. at end of nom. life time	Base (standard designation)	Lamp mercury content	Mercury- free	Burning position	Dimmable
HALOPAR 16 ST 40 W 230 V 35° E14	2000 h	2000 h	50000 ²⁾	0.75	E14	0.0 mg	Yes	Any	Yes

	Certificates & standards		Country specific categorizations
Product description	Energy efficiency	Energy consumption	ILCOS
	class		
HALOPAR 16 ST 40 W 230 V 35° E14	D	40 kWh/1000h	HAGS/UB-40-230-E14-51/35

 $^{1)}\,\mathrm{Not}$ suitable for outdoor use or damp conditions

²⁾ At 1 min on / 3 min off





HALOPAR 16 ST 40 W 230 V 35° E14

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Application advice

For more detailed application information and graphics please see product datasheet.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321200501	HALOPAR 16 ST 40 W 230 V 35° E14	Shipping carton box 20	290 mm x 134 mm x 260 mm	10.10 dm³	1320.72 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.