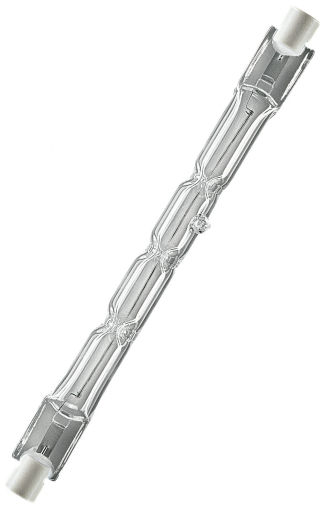


PRODUCT DATASHEET

HALOLINE PRO 120 W 230 V R7S

HALOLINE® PRO | Double ended halogen lamps with tube base



Areas of application

- General illumination
- Entrance lighting
- Pathway lighting
- Outdoor applications only in suitable luminaires
- Traffic areas
- Shops
- Restaurants, hotels and similar prestigious applications
- Offices, public buildings
- Ideal for emphasizing and accentuating the structure of a room

Product benefits

- Brilliant accent lighting
- Direct replacement for standard tubular halogen lamps
- Significantly lower CO₂ emissions compared to standard version
- Lower thermal output (compared with the standard reference product)
- No transformer required
- Contains no mercury

Product features

- Average life: 2,000 h
- Dimmable
- Color rendering index R_a: 100

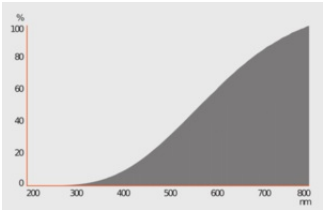
TECHNICAL DATA

Electrical data

Nominal wattage	120 W
Construction wattage	120.00 W
Nominal voltage	230 V
Nominal current	0.52 A

Photometrical data

Luminous flux	2245 lm
Luminous efficacy	18 lm/W
Light color (designation)	Warm White
Color temperature	3000 K
Color rendering index Ra	100
Light color	1030
UV protection	No



Light technical data

Starting time	0 s
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Dimensions & Weight

Overall length	118.00 mm
Diameter	12.00 mm
Product weight	7.2 g

Lifespan

Lifespan	2000 h
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Additional product data

Base (standard designation)	R7s
Mercury-free	Yes
Design / version	Tube

Product remark	Fuse protection with indicated values recommended acc. to IEC60357, EN60357 / For outdoor applications and operation in damp locations special approved fixtures are required / Technical and light values are subject to be changed
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Capabilities

Dimmable	Yes
Burning position	Any


Country-specific categorizations

ILCOS	HDG-120-230-R7s-114,2
Order reference	64696 ECO

Energy labelling regulation data acc EU 2019/2015

Lighting technology used	OTHER
Non-directional or directional	NDLS
Mains or non-mains	MLS
Light source cap-type (or other electric interface)	R7s
Connected light source (CLS)	No
Color-tuneable light source	No
Envelope	No
High luminance light source	No
Anti-glare shield	No
Standby power	0 W
Networked standby power for CLS	not applicable
Claim of equivalent power	No
Length	118.00 mm
Height	12.00 mm
Width	12.00 mm
Chromaticity coordinate x	0,437
Chromaticity coordinate y	0,404
Beam angle correspondence	SPHERE_360
Displacement factor	1
EPREL ID	714434,1554002
Model number	AC35303,AC51810

DOWNLOAD DATA

Photometric and lighting design files	
	Spectral power distribution

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321977670	Folding box 1	20 mm x 21 mm x 136 mm	15.00 g	0.06 dm ³
4008321977687	Shipping box 20	142 mm x 111 mm x 90 mm	278.00 g	1.42 dm ³
4058075308695	Shipping box 15	93 mm x 71 mm x 128 mm	328.00 g	0.85 dm ³
4052899401280	Shipping box 720			
4099854147708	Shipping box 720	440 mm x 347 mm x 385 mm	10342.00 g	58.78 dm ³
4058075308701	Shipping box 60	195 mm x 148 mm x 133 mm	1459.00 g	3.84 dm ³

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.