

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 CO $_{\rm 2}$ 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 Ra: 100

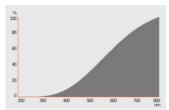
TECHNICAL DATA

Electrical data

Nominal wattage	120 W
Construction wattage	120.00 W
Nominal voltage	230 V
Claimed equiv. conventional lamp power	150 W

Photometrical data

Luminous flux	2250 lm
Luminous efficacy	18 lm/W
Light color (designation)	Warm White
Color temperature	2900 K
Color rendering index Ra	100
Light color	1029
UV protection	No



Light technical data

Starting time		0 s	
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Dimensions & Weight

Overall length	74.90 mm
Diameter	12.00 mm
Product weight	5.5 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 IEC60352 EN60357 / For outdoor applications and operation in damp locations special approved fixtures are required	
Capabilities		
Dimmable	Yes	
Burning position	Any	
Certificates & Standards		
Energy efficiency class	G	
Energy consumption	120.00 kWh/1000h	
Country-specific categorizations		
ILCOS	HDG-120-230-R7s-74,9	
Order reference	64695 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	
Correlated colour temperature type	SINGLE_VALUE	
Claim of equivalent power	No	
Length	74.90 mm	
Height	12.00 mm	
Width	12.00 mm	
Chromaticity coordinate x	0.444	
Chromaticity coordinate y	0.406	
Beam angle correspondence	SPHERE_360	
EPREL ID	777539	
	AC35330,AC35330	

Dimensions (length x width x height)

Packaging unit (Pieces/Unit)

Product code

Gross weight

Volume

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321928092	Folding box 1	87 mm x 18 mm x 21 mm	8.50 g	0.03 dm³
4008321327772	Shipping box 20	93 mm x 77 mm x 113 mm	207.00 g	0.81 dm³
4052899401181	Shipping box 720			

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.