

PRODUCT DATASHEET HALOLINE PRO 48 W 240 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 R_a: 100



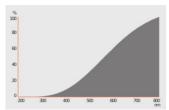
TECHNICAL DATA

Electrical data

Nominal wattage	48 W
Construction wattage	48.00 W
Nominal voltage	240 V
Claimed equiv. conventional lamp power	60 W

Photometrical data

Luminous flux	750 lm
Luminous efficacy	15 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	5.00 g

Additional product data

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

Product remark	Fuse protection with indicated values recommended acc. to IEC6035 EN60357 / For outdoor applications and operation in damp locations special approved fixtures are required / Technical and light values as subject to be changed	
apabilities		
Dimmable	Yes	
Burning position	Any	
Certificates & Standards		
Energy efficiency class	G	
Energy consumption	48.00 kWh/1000h	
Country-specific categorizations		
ILCOS	HDG-48-240-R7s-74,9	
Order reference	64684 ECO	
nergy 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	714448,1635407	
M 11	AC75720 AC5 4045	

AC35328,AC54065

Model number

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
4008321977632	Folding box 1	87 mm x 18 mm x 21 mm	9.10 g	0.03 dm ³
4008321977649	Shipping box 20	92 mm x 77 mm x 111 mm	223.00 g	0.79 dm³
4052899401099	Shipping box 720			
4099854179310	Shipping box 720	347 mm x 323 mm x 385 mm	8487.00 g	43.15 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.