PRODUCT DATASHEET
HALOLINE 2000 W 230 V R7S

HALOLINE® Standard | Double ended halogen lamps with tube base

Areas of application

– Ideal for emphasizing and accentuating buildings
– General illumination
– Entrance lighting
– Pathway lighting
– Garden lighting
– Traffic areas
– Shops
– Restaurants, hotels and similar prestigious applications
– Outdoor applications only in suitable luminaires

Product benefits

– Brilliant accent light
– No transformer required
– Contains no mercury

Product features

– Average life: 2,000 h
– 100 % dimmable
– Color rendering index R_a: 100
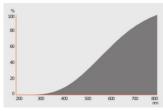– Color temperature: 3,000 K
– Burning position: p15

TECHNICAL DATA

Electrical data

Nominal wattage	2000.00 W
Construction wattage	2000.00 W
Nominal voltage	230 V

Photometrical data

Luminous flux	40000 lm
Luminous efficacy	20 lm/W
Light color (designation)	Warm White
Color temperature	3000 K
Color rendering index Ra	100
Light color	1030
UV protection	No

349635_HAL_ohne_UVS

Light technical data

Starting time	0 s

Dimensions & Weight

Overall length	331.00 mm
Diameter	12 mm
Product weight	26.8 g

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

Capabilities

Dimmable	Yes
Burning position	p15

Certificates & Standards

Energy efficiency class	G
Energy consumption	2000.00 kWh/1000h

Country-specific categorizations

ILCOS	HDG-2000-230-R7s-333
Order reference	64784 2000W 230

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
Claim of equivalent power	No
Length	331.00 mm
Height	12 mm
Width	12 mm
Chromaticity coordinate x	0.444
Chromaticity coordinate y	0.406
Beam angle correspondence	SPHERE_360
EPREL ID	714422,1635411
Model number	AC35337,AC54070

Safety advice

– Do not touch the lamp if broken.
– Must not be used if outer bulb is defective.
– Lamp to be used only in a closed luminaire.
– Not designed as a replacement for conventional lighting in private household.

DOWNLOAD DATA

	Documents and certificates	Document name
PDF	Declarations of conformity	Traditional lamp
PDF	Declarations of conformity	CE Declaration R7s

	Photometric and lighting design files	Document name
	Spectral power distribution	349635_HAL_ohne_UVS

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4050300004204	Folding box 1	26 mm x 26 mm x 378 mm	38.80 g	0.26 dm^3
4050300214481	Shipping box 12	391 mm x 86 mm x 121 mm	562.60 g	4.07 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.