

PRODUCT DATASHEET HALOLINE PRO 80 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

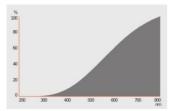
TECHNICAL DATA

Electrical data

Nominal wattage	80 W
Construction wattage	80.00 W
Nominal voltage	230 V
Claimed equiv. conventional lamp power	100 W
Power factor λ	1.00

Photometrical data

Luminous flux	1400 lm
Luminous efficacy	17 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

Dimensions & Weight

C	Overall length	74.90 mm
D	Diameter	12.00 mm
Р	roduct weight	5.6 g

Lifespan

Nominal lamp life time	2000 h

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		
apabilities			
Dimmable	Yes		
Burning position	Any		
ertificates & Standards			
Energy efficiency class	G		
Energy consumption	80.00 kWh/1000h		
ountry-specific categorizations			
ILCOS	HDG-80-230-R7s-74,9		
Order reference	64690 ECO		
nergy labellling regulation data acc EU 2019/2015 Lighting technology used	OTHER		
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			
Envelope			
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	SPHERE_360		
EPREL ID	714451		
	AC35302		

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321928078	Folding box 1	87 mm x 18 mm x 21 mm	6.00 g	0.03 dm³
4058075308732	Shipping box 15	93 mm x 71 mm x 90 mm	234.00 g	0.59 dm³
4008321327758	Shipping box 20	112 mm x 77 mm x 92 mm	209.00 g	0.79 dm³
4058075308749	Shipping box 60	195 mm x 148 mm x 97 mm	1086.00 g	2.80 dm ³
4052899401129	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.