
ITT 500 W 235 V-0870 R7S

HALOTHERM | Infrared halogen lamps with white reflector



Areas of application

- Manufacture of PET bottles
- Coil coating
- Professional grills and heated counters in restaurants

Product benefits

- High efficiency
- Precise controllability
- Long lamp life
- Short response time

Product features

- Short-wave infrared halogen lamps (IR-A) for technical applications
- Maximum radiation at a wavelength of about 1,100 nm



Product datasheet

Technical data

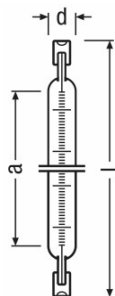
Electrical data

Nominal wattage	500.00 W
Nominal voltage	235 V
Construction voltage	235.00 V
Lamp current	2.1 A
Nominal current	2.1 A

Photometrical data

Color temperature	2350 K
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Dimensions & weight



Diameter	10.0 mm
Length	250.7 mm
Filament length	170.00 mm

Lifespan

Lifespan	5000 h
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Additional product data

Base (standard designation)	R7s
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Capabilities

Burning position	Any
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Country specific information

Product code	METEL code	SEG-No.	STK number	UK Org
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Product datasheet

4008321203519	OSRHALOTT500	-	4739785	-
4008321206299	OSRHALOTT500870	-	-	-
4008321206701	OSRHALOTT500K	-	4739771	-

Product datasheet

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321203519	ITT 500 W 235 V-0870 R7S	Folding carton box 1	303 mm x 26 mm x 30 mm	0.24 dm ³	37.67 g
4008321203526	ITT 500 W 235 V-0870 R7S	Shipping carton box 12	315 mm x 95 mm x 117 mm	3.50 dm ³	485.75 g
4008321206299	ITT 500 W 235 V-0870 R7S	Folding carton box 1	303 mm x 26 mm x 29 mm	0.23 dm ³	31.07 g
4008321206305	ITT 500 W 235 V-0870 R7S	Shipping carton box 12	315 mm x 95 mm x 117 mm	3.50 dm ³	500.00 g
4008321206701	ITT 500 W 235 V-0870 R7S	Folding carton box 1	238 mm x 26 mm x 26 mm	0.16 dm ³	29.00 g
4008321206718	ITT 500 W 235 V-0870 R7S	Shipping carton box 12	250 mm x 95 mm x 117 mm	2.78 dm ³	376.00 g

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.