

ITT 700/235-0170



ITT 700/235-0170 Product description: Product code: 4008321203533

Quantity: Folding carton box (FS) contains 1 Piece (PCE)

You can find this product in the eCatalog: http://catalog.myosram.com?~language=EN&~country=COM&it_p=4008321203533

Capabilities	
Burning position	p15
Fuse, quick-acting	6.3 A
Additional product data	
Base (standard designation)	R7s
Colors & materials	
Bulb: Glass color	CLEAR
Electrical data	
Nominal wattage	700 W
Construction wattage	N/A
Construction voltage	235 V
Construction current	3 A
Lamp current	3.0 A
Dimensions & weight	
Diameter	10.00 mm
Length	250.70 mm
Filament length	170.00 mm
Lifespan	
Lifespan	5000 h

Light technical data	
Color temperature	2350 K

Packaging units						
Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume		
4008321203533	Folding carton box contains 1 Piece	26,000 mm x 26,000 mm x 303,000 mm	42,000 g (0,000 g)	0,205 Cubic dec.		
4008321203540	Shipping carton box contains 12 Piece	117,000 mm x 95,000 mm x 315,000 mm	492,667 g (0,000 g)	3,501 Cubic dec.		

HALOTHERM lamps are short-wave Infrared halogen lamps (IR-A) developed specially for technical applications. They consist of a tungsten filament enclosed in a quartz tube. By using quartz that is highly transparent for infrared radiation the thermal output is emitted in the short-wave infrared range with minimal losses. The filler gas in the quartz vessel contains halogen additives to prevent the bulb from blackening and ensure long average life. Most of these lamps have a maximum radiation at a wavelength of about 1,100 nm.

Infrared radiation has become an important source of heat in many industries, both for production and for further processing. The main benefits of heating with HALOTHERM lamps are their short response time, precise controllability and high efficiency. They can be installed in machinery and production facilities, take up very little space and are easy to service.

HALOTHERM lamps are used in various processes in the plastics, paper and printing industries, for drying paint, coating steel strips and keeping food warm in restaurants. They are as indispensable in modern ovens and grills in the home as they are in professional kitchens.

