



product details

**RUBYSTAR 1200/235-0026 PH**

Product description: RUBYSTAR 1200/235-0026 PH  
Product code: 4008321204233  
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=4008321204233](http://catalog.myosram.com?~language=EN&~country=COM&it_p=4008321204233)

Capabilities				
Burning position		p15		
Fuse, quick-acting		10.0 A		
Additional product data				
Base (standard designation)		K9X15/21		
Connector: Presence		J		
Colors & materials				
Bulb: Glass color		DARK RED		
Electrical data				
Nominal wattage		1200 W		
Construction wattage		N/A		
Construction voltage		235 V		
Construction current		5.1 A		
Dimensions & weight				
Diameter		10.00 mm		
Cable length		200 mm		
Length		351.00 mm		
Filament length		280.00 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
4008321204233	Folding carton box contains 1 Piece	29,000 mm x 26,000 mm x 378,000 mm	61,000 g (0,000 g)	0,285 Cubic dec.
4008321204240	Shipping carton box contains 12 Piece	102,000 mm x 115,000 mm x 395,000 mm	791,667 g (0,000 g)	4,503 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. The maximum radiation of most of the lamps is around 1,100 nm.

RUBYSTAR lamps are based on the technology of HALOTHERM lamps but are made of ruby quartz. These lamps predominantly emit infrared heat radiation with reduced transmission of visible light.

They are used where typically visible light would interfere, or in applications where only heating is required, e.g. outdoor and indoor zone or space heating and auto/marine service or repair shops for drying/curing paint.