

13168Z/98 2000W 235V REFL UNP

Product family description

Tubular double-ended infrared halogen lamp used as highpower and high-efficiency heat source for various industrial applications

Product Features

· High efficiency

Product Benefits

- Instant heat: full power within I second at switching on
- Clean: no by product and no pollution emitted by Infrared lamps
- Safe: heat shock resistant lamp thanks to its quartz envelop
- Economical: more than 85% of the consumed energy is transmitted into infrared heat
- Fully dimmable: Infrared lamps are accurately controllable (0% to 100%)
- Possibility to put sensor: On/Off switches do not affect life time of Infrared lamps
- Low maintenance: long life time of about 5 000 hours
- Heat can be focused: Infrared lamps have the same optical properties as light, meaning that the heat can be directed by reflectors

Application

- Paint drying in tunnels and body shops
- Blowing of PET bottles
- · Plastics thermoforming
- · Softening, melting of plastics
- Epitaxy, CVD, RTP, Oxidation processes in semiconductor industry
- · Heating of food and keeping it warm
- Paper drying
- Drying of lacquer, printing inks
- Heat sterilization



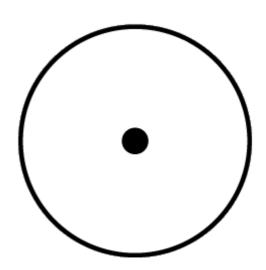
Product data						
Order code	216786 25					
Full product name	13168Z/98 2000W 235V REFL UNP					
Packing type	Unpacked					
Pieces per pack	l .					
Net weight per piece	50.000 GR					
Successor order code						
Philips Code	13168Z/98					
Cap-Base	SK15					
Bulb	TII					
Bulb Finish	Reflector					
Operating Position	any					
Main Application	Industrial					
Packing Type	UNP [Unpacked]					
Packing Configuration	10					
Life to 50% failures	5000 hr					
Lamp Wattage	2000W					
Voltage	235V					
Beam Description	FA180					



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XHIRINDR SK15





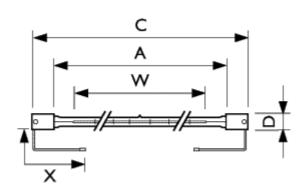
Cap-Base SK15

Operating Position any





Non-household



XHIRINDR SKI5

	A	A	С	C	D	D
Full product		Nom	Max	Max	Max	Max
13168 Z/98 2000 W	280	280	357.5	357.5	Ш	Ш



	Α	Α	С	С	D	D		
Full produc t name 235V REFL	Nom	Nom	Max	Max	Max	Max		
Full product name								
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