## 13195Z/98 1000W 220-250V REFL UNP

Product family description Tubular double- ended infrared halogen lamp used as high- power and highefficiency heat source for various industrial applications

## **Product Features**

High efficiency

## **Product Benefits**

- Instant heat: full power within 1 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

Compact heat source: Infrared lamps have a narrow diameter

## Application

- Paint drying in tunnels and body shops
- Blowing of PETP 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
- Pre-heating of wood prior to lacquering
- Heat sterilization

Product data		
Order code	217455 25	
Full product code	871150021745525	
Full product name	13195Z/98 1000W 220-250V REFL UNP	
Order product name	13195Z/98 1000W 220-250V REFL UNP/10	
Packing type	Unpacked	
Pieces per pack	1	
Packing configuration	10	
Packs per outerbox	10	
Bar code on pack - EAN1	8711500217455	
Bar code on intermediate packing - EAN2		
Bar code on outerbox - EAN3	8711500510969	
Logistic code(s) - 12NC	9238 543 44516	
ILCOS code		
Net weight per piece	44.000 (GR)	
Successor order code		



Product data		
Philips Code	13195Z/98	
Philips Code		
Rated Lamp Wattage[W ]	1000W	
Voltage[V]	220-250V	
Bulb Finish	REFL [Reflector]	
Packing Type	UNP [Unpacked]	
Packing Configuration	10	
Cap-Base	SK15	
Bulb	T11	
Burning Position	p15	
Main Application	Industrial	
Life to 50% failures[hr ]	5000	
Product Nett Weight[gr ]	50	
Beam Description	FA180	

