

13765X 2000W 400V CL 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	214751 25	
Full product code	871150021475125	
Full product name	13765X 2000W 400V CL UNP	
Order product name	13765X 2000W 400V CL UNP/10	
Packing type	Unpacked	
Pieces per pack	1	
Packing configuration	10	
Packs per outerbox	10	
Bar code on pack - EAN1	8711500214751	
Bar code on intermediate packing - EAN2		
Bar code on outerbox - EAN3	8711500510761	
Logistic code(s) - 12NC	9238 531 57916	
ILCOS code		
Net weight per piece	50.000 (GR)	
Successor order code		



Product data		
Philips Code	13765X	
Rated Lamp Wattage[W]	2000W	
Voltage[V]	400V	
Bulb Finish	CL [Clear]	
Packing Type	UNP [Unpacked]	
Packing Configuration	10	
Cap-Base	X	
Bulb	T11	
Burning Position	any	
Main Application	Industrial	
Life to 50% failures[hr]	5000	
Product Nett Weight[gr]	48.5	

