



13833Z/876 850W 240V 1CT

Product family description

Tubular double-ended infrared halogen lamp used as high- power and high- efficiency heat source with Ruby sleeve glare reduction for zone- heating and various industrial applications

Product Features

- Lower visible glare

Product Benefits

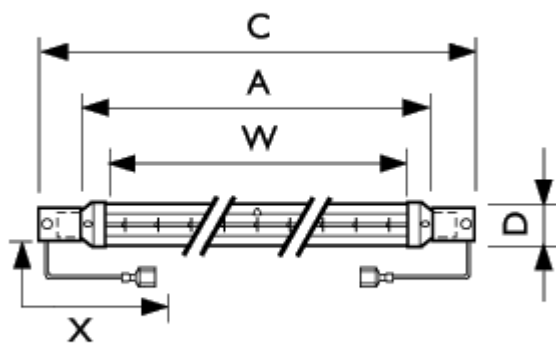
- Instant heat: full power within 1 second at switching on
- Glare reduction: the visible glare is reduced
- Clean: no by product and no pollution emitted by Infrared lamps
- Safe: heat shock resistant lamp thanks to its quartz envelop
- Economical: more than 85% of the consumed energy is transmitted 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

- Zone heating in factories, sports halls, exhibition halls, work areas, churches, large halls, warehouses, storage areas, garages, greenhouses, open air applications, stadiums, camp sites, de- icing
- Process heating in paint drying

Product data	
Order code	495761 25
Full product code	871150049576125
Full product name	13833Z/876 850W 240V 1CT
Order product name	13833Z/876 850W 240V 1CT/10
Packing type	1 Carton
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8711500495761
Bar code on intermediate packing - EAN2	
Bar code on outerbox - EAN3	8711500499301

Product data	
Logistic code(s) - 12NC	9245 226 45524
ILCOS code	
Net weight per piece	53.000 (GR)
Successor order code	
Philips Code	13833Z/876
Rated Lamp Wattage[W]	850W
Voltage[V]	240V
Packing Type	1CT [1 Carton]
Packing Configuration	10
Cap- Base	SK15
Cap- Base Information	Cable 85mmFP
Bulb	T19
Bulb Finish	RUBY Sleeve
Execution	Straight
Burning Position	p15
Main Application	Paint Drying
Life to 50% failures[hr]	5000
Product Nett Weight[gr]	51



Product dimensions	
Characteristic	Value
Base Face to Base Face A	mm
Overall Length C	197 mm
Diameter D	19 mm
Filament Length W (DTB)	119 mm
Cable Length X	mm

