

# A comfortable heat source for your muscles

## Infrared Lamps Human Use

Philips infrared lamps for healthcare and bodycare applications are designed for treating deep-seated muscular ailments and sports injuries. These incandescent reflector lamps are an excellent solution to provide localized heat treatment to relieve muscular pain. They can also be used to treat rheumatic ailments. This form of heat therapy has also been shown to speed the healing of different kinds of injuries such as sports injuries and non-infected wounds, in many cases providing rapid and effective pain relief. The benefits of this form of heat therapy are based on locally enhanced blood circulation in the skin caused by vasodilatory response. This results in an increased transport rate of metabolites and other essential biochemical compounds. Benefits are also gained by deeper penetration of heat, which provides a gentle, pleasant warming effect.

### Benefits

- Optimal penetration into skin and muscles for ultimate relief of muscular pain
- 90% of energy transmitted as infrared heat
- Instant, accurately controllable source of radiant heat

### Features

- Reflector shape allows concentrated heat to be applied where it is needed.
- PAR38 has a 100% aluminized internal reflector, which means that 100% of the heat leaves via the front.
- PAR38 has a small, round filament, which also contributes to more concentrated heat in the beam.
- Good balance between lifetime and heat output
- Red-colored lamps to reduce visual light emission and glare

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## Application

- Providing relief from muscular pain and ailments such as rheumatism, lumbago, neuralgia and colds, etc.
- Promoting recovery from injury
- Providing comfort and cosmetic care

## Warnings and Safety

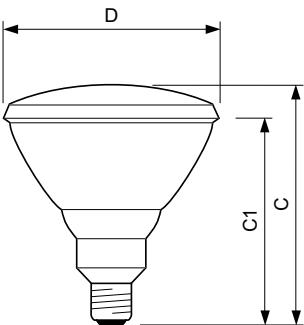
- When used correctly, lamp breaking is very unlikely. If a lamp breaks, carefully remove the parts (with gloves or protective tools to avoid skin cuts). Put the parts in a sealable plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
- Follow recommended time and distance of exposure of the device with which this lamp is used. Longer / closer than recommended exposure to infrared heat may cause skin burn or other undesirable skin-protective reactions.
- Follow device instructions for eye and skin safety and protection. Do not direct the lamp into eyes, always protect eyes, including as recommended by manufacturer of device.

## Versions



R95 Hardglass

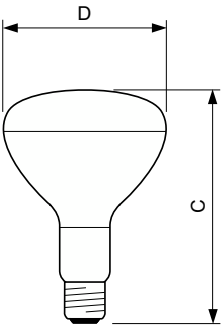
## Dimensional drawing



Product	D	C (max)	C1 (max)
PAR38 IR 150W E27 125-130V Red 1CT/12	121 mm	136 mm	124 mm
PAR38 IR 150W E27 230V Red 1CT/12	121 mm	136 mm	124 mm

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## Dimensional drawing



Product	D	C
R95 IR 100W E27 220-240V Red HG 1CT/20	95 mm	130 mm

General Information	
Cap-Base	E27
Rated Lifetime (Hours)	300 hour(s)
Nominal lifetime	300 hour(s)
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Red
Bulb Material	Hard Glass

## General Information

Order Code	Full Product Name	Operating Position
923244544201	R95 IR 100W E27 220-240V Red HG 1CT/20	UNIVERSAL
923806635606	PAR38 IR 150W E27 125-130V Red 1CT/12	VBV/VBD90

Order Code	Full Product Name	Operating Position
923806644210	PAR38 IR 150W E27 230V Red 1CT/12	VBV/VBD90

## Operating and Electrical

Order Code	Full Product Name	Voltage (Nom)	Power
			Consumption
923244544201	R95 IR 100W E27 220-240V Red HG 1CT/20	220-240 V	100 W
923806635606	PAR38 IR 150W E27 125-130V Red 1CT/12	125-130 V	150 W

Order Code	Full Product Name	Voltage (Nom)	Power
			Consumption
923806644210	PAR38 IR 150W E27 230V Red 1CT/12	230 V	150 W

## Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
923244544201	R95 IR 100W E27 220-240V Red HG 1CT/20	R95
923806635606	PAR38 IR 150W E27 125-130V Red 1CT/12	PAR38

Order Code	Full Product Name	Bulb Shape
923806644210	PAR38 IR 150W E27 230V Red 1CT/12	PAR38

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