



# Infrared Lamps Human Use

## R95 IR 100W E27 230V Red hard 1CT/20(CN)

Signify offers two infrared lamp types for use in heat radiating devices for human applications. These Philips infrared lamps have a wavelength spectrum with a pronounced peak at approximately 1000 nm in the deep-penetrating IR-A range. IR-A range has a greater penetrating power, which means that the heat is dissipated in a larger skin volume thus creating a more pleasant and diffuse warmth. Philips infrared lamps for human applications are designed to support relaxation of the muscular tension. These lamps can be used to provide warmth to the human skin, muscles and joints.

### 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.

### Product data

General Information		Operating and Electrical	
Cap-Base	E27	Power Consumption	100 W
Operating Position	UNIVERSAL [Any or Universal (U)]	Voltage (Nom)	220-240 V
Nominal lifetime	300 hour(s)	Controls and Dimming	
Rated Lifetime (Hours)	300 hour(s)	Dimmable	Yes
Lighting Technology	Incandescent		

## Infrared Lamps Human Use

### Mechanical and Housing

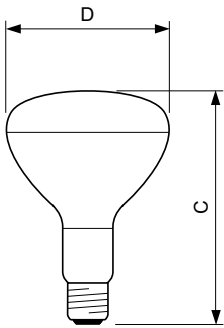
Bulb Finish	Red
Bulb Material	Hard Glass
Bulb Shape	R95
Net Weight (Piece)	0.066 kg

### Product Data

Order product name	R95 IR 100W E27 230V Red hard 1CT/20(CN)
Full product name	R95 IR 100W E27 230V Red hard 1CT/20(CN)

Full product code	692234194122100
Order code	923244544201
Material Nr. (12NC)	923244544201
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6922341941221
Numerator - Packs per outer box	20
EAN/UPC - Case	6922341941238

### Dimensional drawing



Product	D	C
R95 IR 100W E27 230V Red hard 1CT/20(CN)	95 mm	130 mm

