



# Infrared Lamps Human Use

## PAR38 IR 150W E27 125-130V Red 1CT/12

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    |                                        |
|------------------------|----------------------------------------|
| Cap-Base               | E27                                    |
| Operating Position     | VBU/VBD90 [Vertical or Base Up +/-90D] |
| Nominal lifetime       | 300 hour(s)                            |
| Rated Lifetime (Hours) | 300 hour(s)                            |
| Lighting Technology    | Incandescent                           |

| Operating and Electrical |           |
|--------------------------|-----------|
| Power Consumption        | 150 W     |
| Voltage (Nom)            | 125-130 V |

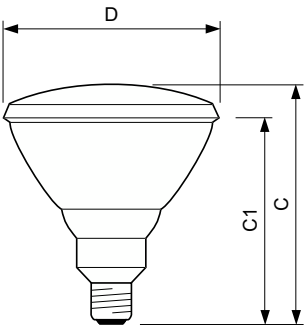
| Controls and Dimming |     |
|----------------------|-----|
| Dimmable             | Yes |

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| Mechanical and Housing |                                       |
|------------------------|---------------------------------------|
| Bulb Finish            | Red                                   |
| Bulb Material          | Hard Glass                            |
| Bulb Shape             | PAR38                                 |
| Net Weight (Piece)     | 0.679 lb                              |
| Product Data           |                                       |
| Order product name     | PAR38 IR 150W E27 125-130V Red 1CT/12 |
| Full product name      | PAR38 IR 150W E27 125-130V Red 1CT/12 |

|                                 |                 |
|---------------------------------|-----------------|
| Full product code               | 871150057535715 |
| Order code                      | 301168          |
| Material Nr. (12NC)             | 923806635606    |
| Numerator - Quantity Per Pack   | 1               |
| EAN/UPC - Product/Case          | 8711500575357   |
| Numerator - Packs per outer box | 12              |
| EAN/UPC - Case                  | 8727900207378   |

Dimensional drawing



| Product                               | D            | C (max)    | C1 (max)     |
|---------------------------------------|--------------|------------|--------------|
| PAR38 IR 150W E27 125-130V Red 1CT/12 | 4-13/16 inch | 5-3/8 inch | 4-15/16 inch |

