Instruktionsmanual Stayhot Focus Värmelampa Modeller MS / MO / RS / RO / IO



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Instruction Manual Stayhot Focus Heat Lamp Models MS / MO / RS / RO / IO





Instruction Manual
Stayhot Focus Heat Lamp
English

Instruction Manual Stayhot Focus Heat Lamp

Translated from Original Manual

Made in Sweden.

EN

Thank you for your purchase of our Stayhot Focus heat lamp!

In this manual you will find installation instructions, wiring diagrams, safety guidelines and other valuable information. We hope you will get a lot of use from this product for many years to come.

If you ever need any assistance with your lamp or have any questions, please don't hesitate to get in touch. This Stayhot Focus heat lamp was manufactured in our Swedish factory. With full control over materials, suppliers and recycling, we only settle for the highest quality.

Each lamp assembled is individually tested and carefully inspected by our production team before being packed and shipped out to you.

Stayhot AB

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Instruction Manual 200519 V6.0

Subject to technical modifications at any time and without notice.

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↑ 1. Safety Information

Read the safety instructions carefully before installation and use of the product. The manufacturer will not take responsibility for injuries or damage as a result of incorrect installation or use. Save this instruction manual for future use.

1.1 General

The product should not be used by children of less than 15 years old, people with reduced physical, sensory or mental capabilities or people lacking experience and knowledge. The product should be placed out of reach of pets and children of less than 8 years old. The product should not be used as a toy.

1.2 Installation



Warning! Risk of injuries, burns, fire and electrical shock.

Electrical connections shall be made by a certified electrician. Electrical connections shall be made according to the instructions in Chapter 3, "Installation".

Mounting of the product should be of professional standard according to the instructions in Chapter 4, "Mounting".

The power source must conform to the product's specified label data. The product should be connected to a socket with earthing connection. Do not install or use a damaged or in other ways faulty product. Remove all packaging material before installation. The product should be preceded by an all pole electrical switch. The product should not be installed in an area where it may come in direct contact with water.



Warning! If this radiant heater is positioned adjacent to other areas or appliances, it is recommended that, within the range of the radiation, these areas or appliances be made of non-combustible material, otherwise, they shall be clad with a noncombustible heat-insulating material, and attention is to be paid to fire prevention regulations.

1.3 Use



Warning! Risk of injuries, burns, fire and electrical shock.



Warning! Hot Surface

The surface of the product becomes hot during use and should be handled with caution. Any repairs or changes to the product may only be made by an approved service technician in cooperation with the manufacturer.

In case of service or replacement of components, disconnect the product from the power supply.



Warning! In case of damage to the product or power cord, it should immediately be disconnected from the power supply and be taken out of use.



Warning! The product contains electrical connections and should not come into contact with water.

Protect this appliance from moisture, water spray and rain. Do not immerse the product in water or other fluids. When cleaning, disconnect the product from the power supply and ensure that it has cooled from the last use. Do not use jet water to clean this product. Follow the instructions for maintenance and cleaning in Chapter 2, "General Information".

An installed product should not be covered.

1.4 Waste Disposal

Cut power cord close to the product before disposal.

Dispose of the product according to the applicable regulations and instructions at the place where the product is disposed of.

2. General Information

Models

MS	Pendant, ceiling mounted, with or without rise and fall function
МО	Pendant, ceiling mounted, with or without rise and fall function
RS	Pendant, ceiling mounted, with or without rise and fall function
RO	Pendant, ceiling mounted, with or without rise and fall function
Ю	Pendant, ceiling mounted, with or without rise and fall function

General Information

To optimise the use of your Stayhot Focus heat lamp, please read these instructions carefully and keep the manual for future use.

Our Stayhot Focus Heat Lamps are designed for use with a threaded Edison, E27 infrared (hard glass) heat lamp (included).

Technical Specifications

Voltage 230 V Power 250 W Frequency 50 Hz

Lamp type You may use either red or clear tungsten filament

infrared hard glass 250 W lamps only

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Important! This appliance is for indoor use only.

This luminaire is a Class 1 electrical product and must be earthed.

Operational Tips



Warning! The lamp shade surface and light bulb becomes hot during use.

- Avoid touching shades and lamps when in use.
- Do not operate the heat lamp with wet hands.
- Always wipe liquid and food splashes off lamp and shade as soon as possible.

Maintenance and Repairs

- Avoid abrasive detergents since it may damage the surface of the heat lamp.
- The product shall not come in contact with water.
- Do not rinse the product with water.
- Do not use jet water to clean this product.

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3. Installation Instructions

Electrical Connection



Warning! The installation of the heat lamp should be carried out by a qualified electrician.



Important! Before commencing installation power to the relevant circuit must be switched off at the main circuit breaker or fuse panel.

- Installation must follow IEE Wiring Regulations BS7671
 (IEC 364 a related standard) and also instructions attached.
- Please refer to your national wiring regulations.
- Any channels or gantries used must be grounded.
- Ensure all ceiling roses are properly secured after any height or tension adjustments are made. Do not leave electrical connections exposed.
- The product should be preceded by an all pole electrical switch.

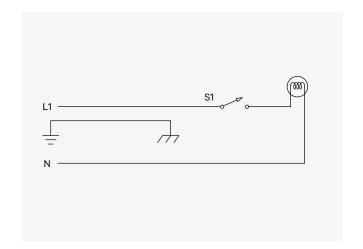
Cable Colour Codes



Important! The wires are coloured in accordance with following code:

Green / Yellow Earth
Blue Neutral
Brown Live

Wiring Diagram



4. Assembly Instructions

General Assembly Instructions

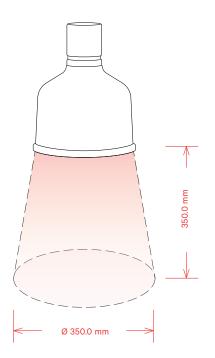


Warning: These luminaires are not suitable for mounting on a normally flammable surface.

All models should be mounted so that the base of the shade is 300 mm to 400 mm above the food.

For multiple mounting, suspend heat lamps at approximately 450 mm.

Heat Distribution



Heat lamps without rise and fall function

The heat lamps without rise and fall function has a cord length of 2 metres.

For installation details and adjustments of the cable length, see page 13.

Heat lamps with rise and fall function

The total length of the heat lamps with rise and fall function ranges between approximately 905 mm and 1935 mm depending on the model.

For installation details, see page 12.



Warning! Always switch off the relevant circuit at the main circuit breaker or fuse panel before unattaching the ceiling canopy.

Do not turn the power back on until the ceiling canopy is re-attached.



Note! If the heat lamp is left in a extracted state for a long time the spring in the rise and fall module may have to be tightened to be able to reach its highest state again.

For more information on how to adjust the rise and fall module see page 19.

All dimensions are approximate.

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4. Assembly Instructions



Warning! The installation of the heat lamp should be carried out by a qualified electrician.

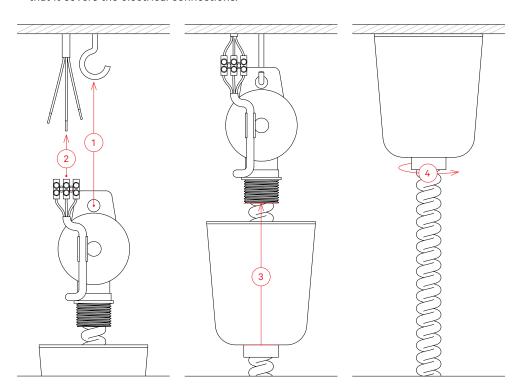
Warning! An installed product should always be grounded.

Warning! The product should always be mounted according to these instructions.

Note! Ceiling hook not included.

Assembly instructions for heat lamps with rise and fall function

- 1. Hang the rise and fall module on the ceiling hook.
- 2. Connect the neutral, ground and phase conductor to the block terminal according to the circuit diagram, see *Chapter 3, "Installation"*.
- 3. Push the ceiling canopy along the cord until the threaded part on the ceiling canopy connects with the threaded part on the rise and fall module
- 4. Screw the ceiling canopy clockwise until the edge touches the ceiling so that it covers the electrical connections.





Warning! The installation of the heat lamp should be carried out by a qualified electrician.

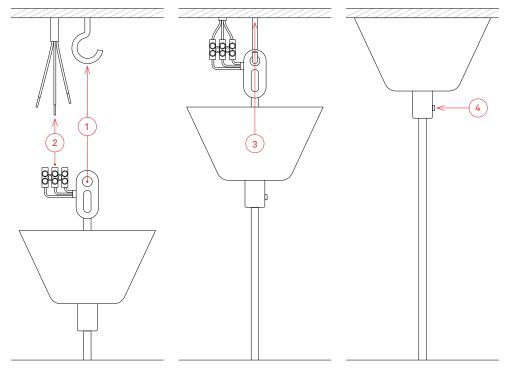
Warning! An installed product should always be grounded.

Warning! The product should always be mounted according to these instructions.

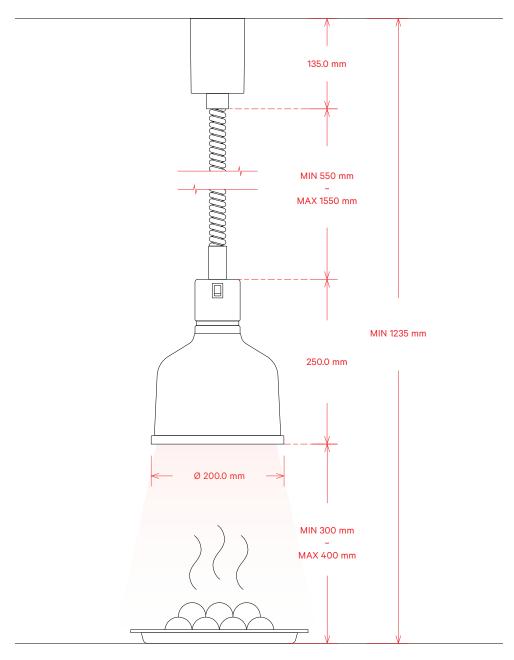
Note! Ceiling hook not included.

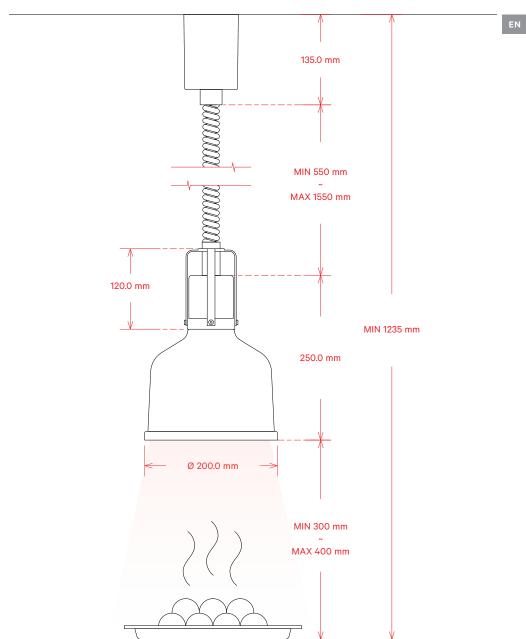
Assembly instructions for heat lamps without rise and fall function

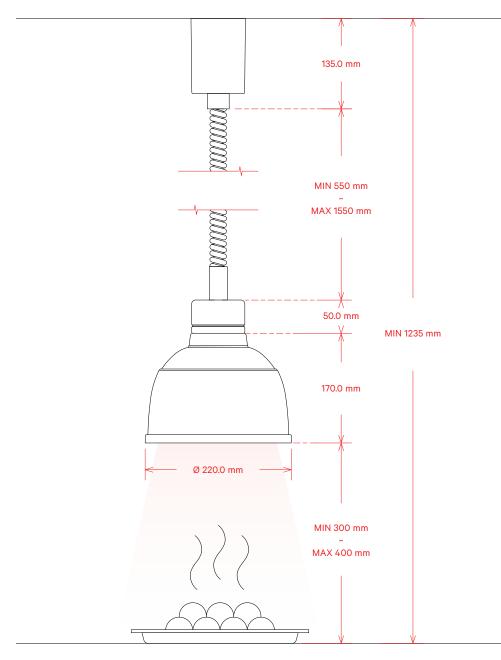
- 1. Adjust the cord strain hanger for the desired cord length and hang it on the ceiling hook.
- 2. Connect the neutral, ground and phase conductor to the block terminal according to the circuit diagram, see *Chapter 3*, "Installation".
- 3. Push the ceiling canopy along the cord until the edge touches the ceiling so that it covers the electrical connections.
- 4. Attach the ceiling canopy with the screw on the strain relief.

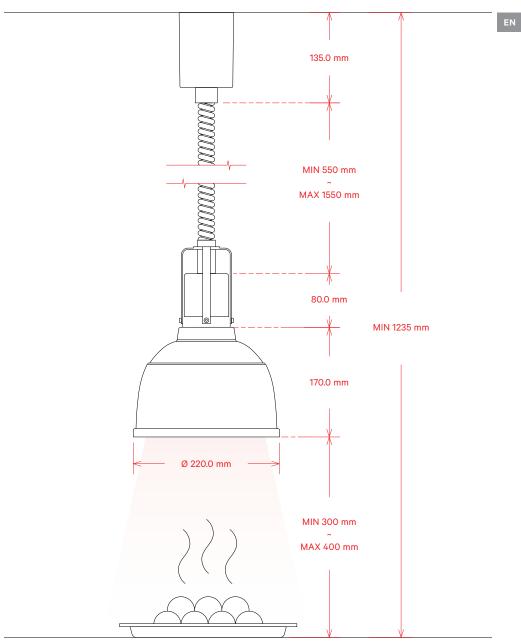


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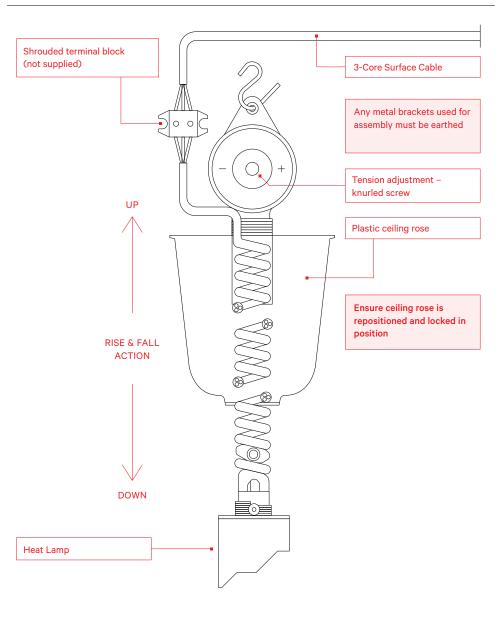




135.0 mm MIN 550 mm MAX 1550 mm 120.0 mm 80.0 mm MIN 1235 mm 170.0 mm Ø 220.0 mm MIN 300 mm MAX 400 mm

Detailed Drawing

Rise and Fall Cable



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