

# RAITA SAUNA LIGHT

## INSTRUCTIONS FOR USE

Thank you for choosing a high quality Raita Sauna Light – made in Finland!

## RAITA – THE SMART, ADAPTABLE SAUNA LIGHT

The Raita Sauna Light is a purpose-designed, good-looking, compact and highly adaptable Sauna Light, designed and manufactured in Finland – the true home of real Sauna! It offers the possibility to light the sauna cabin in a variety of ways – at high level, low level, or both; on a flat wall, in a corner, or both; further, the movable shade allows for each Raita Sauna Light to be 'tuned' to give the best light distribution for its particular location and purpose.

## WOODEN SHADE

The shade is made of specially compressed wood veneer. It consists of five thin veneers layers glued on each other. The wood is not treated, in order to avoid unpleasant vapours at the high temperatures encountered in Sauna Lighting applications.

## LIGHTING EFFECTS

The light shows pleasantly through the five slots in the shade, through the open underside, and around the fitting from the top. The lighting effect can be adjusted to suit the installation and the owner's taste by moving the shade up or down, also in or out (towards and away from the wall). For example, moving the shade outwards makes a beautiful 'frame' of light on the wall around the Raita Sauna Light fitting.

## SUITABLE LAMPS (BULBS)

**Maximum 40 Watts. Do not use higher wattage lamps!**

Standard Edison Screw (ES) E27 bulbs may be used. These are readily available. We offer a particularly suitable amber-coloured lamp in 'Rough Service' grade, for best effect and longest possible service life. (Note: All Bulbs in Sauna Lights tend to have a shorter life, due to the high working temperatures!)

- Raita can be installed on flat walls or in corners (but never over the stove!)
- Raita Sauna Light uses standard Edison-Screw type bulbs
- the shade is made of pure untreated natural wood
- the Raita can be installed at high or low level in the Sauna
- the Raita Sauna Light is not for outdoor use (i.e. exposed to weather)

## Assembly instructions

Please note these vitally important instructions!

### - DO NOT INSTALL ABOVE OR NEAR- ABOVE THE STOVE!

- The minimum 'horizontal' distance of the light to the nearest part of the sauna stove is 50 cm (= appx 20 inches)
- The minimum distance from the top of the light to the sauna ceiling is 10 cm (= appx 4 inches)
- When the light is installed at a height above the floor greater than 1 metre (= appx 39 inches), a special heat resistant cable specified for this purpose must be used to comply with UK electrical regulations, which have force of law. (Type 'H07RN-F' or equivalent/better) We can supply the correct grade of cable (Our product code: HTFL).
- This light is not suitable for use in the outdoors
- Surface mounting only (must not be recessed)

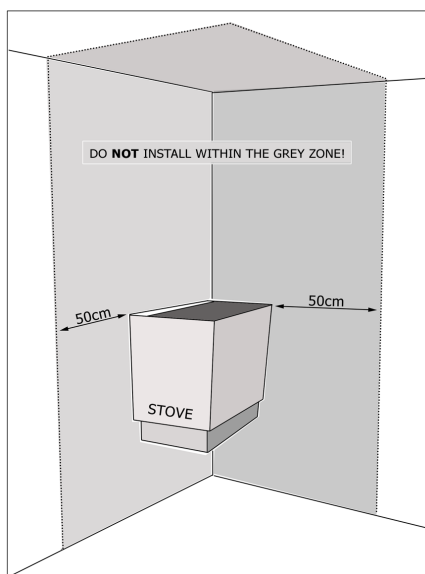
Use the Raita Sauna Light only as a Sauna Light, and only according to these instructions.

Always switch off the current when changing bulbs, assembling or maintaining the light.

Keep these assembly instructions in a safe place for reference and guidance in the future.

**The Raita Sauna Light must ONLY be connected by a Fully Qualified Professional Electrician working to IEE 16th Edition and any/all other relevant regulations.**

Please Note: We cannot (by UK criminal law) give help or advice to any non-professional. Nor can we give advice 'remotely' – the requirement is for a professional to be 'on site'. Non-professionals: please do not ask for electrical advice; this will avoid potential conflict. Please seek properly authoritative advice from a fully qualified Professional Electrician.



1. Insert the High-Temperature Flex\* through the cable entry. Pull the cable through and mount the light frame with four screws. (When you mount the light in a corner use the holes at the frame wings at sides)
2. Cut the cores to the right length and put the silicon covers over them (3 pcs.)
3. Connect the live & neutral cores to the lamp holder.
4. Connect the earth core to the place indicated for it. Fasten the lamp holder. Tighten the screws - gently. Note: Take Care! Too much force will break the lamp holder. Such breakage is not covered by warranty.
5. Attach the bulb in its place and screw in the glass - gently. Note: Take Care! Too much force will break the glass. Such breakage is not covered by warranty. Push the shade lightly into place, so that the light frame wings will stay inside by friction. When needed to increase/decrease the grip of the shade onto frame, the wings of the frame can be adjusted by carefully bending them as required.

\*Note: We can supply the correct grade of High Temperature Flex to order on request.

Visit [www.SaunaShop.com](http://www.SaunaShop.com) or telephone (UK) 01725 510212 (Mon-Fri, 9am-5pm)

