

SAUNA LED-RIBBON SET 2700K, 5M

80 led/m | 1010 lm/m | Ra>80 | IP65

Product code: 68993



Versatile Sauna LED Strip and Power Supply

The strip is designed for humid and hot environments, making it ideal not only for sauna lighting but also as indirect light behind bathroom mirrors, in toe kicks, furniture, ceilings, and anywhere a discreet lighting solution is desired. Especially when installed in a LIMENTE SAUNA PROFILE, the light is pleasantly uniform and smooth.

This powerful and trimmable LED strip is specifically designed for the demanding conditions of a sauna. The 120-degree beam angle distributes light beautifully and evenly, allowing for the creation of impressive light effects on the walls. The strip is engineered to withstand heat up to 100 °C and is moisture-protected (IP65), making it a perfect fit for the sauna environment. It features high-quality LEDs as standard, with a color rendering index of CRI>80, an efficiency of 168 lm/W, a light output of 1010 lm/m, and a color temperature of 2700 K (minor variations in color temperature may occur between production batches).

[Learn more from our website](#)

Dimming and lightcontrol

The power supply for the SAUNA-LED and SAUNA-NEON strips must be connected to a fixed switch, allowing the lights to be turned on and off. NOTE! The power supply for the SAUNA-LED and SAUNA-NEON strips is non-dimmable.

Installation

Installation of the LIMENTE SAUNA luminaire is quick and easy to perform.

[Learn more from our website](#)

THE FOLLOWING ITEMS ARE INCLUDED

SAUNA LED-RIBBON SET 5M 2700K + DRIVER

OVERVIEW

| | |
|-------------------|------------------------------------|
| PRODUCT CODE | 68993 |
| GTIN-CODE | 6430022827332 |
| ELECTRICAL NUMBER | 4158058 |
| ETIM GENERAL NAME | Light ribbon-/hose/-strip |
| ETIM CLASS | Light ribbon-/hose/-strip EC002706 |
| ETIM GROUP | |
| COLOUR | |
| LAMP TYPE | Kiinteä led |

SPECIFICATIONS

| | |
|-----------------------------------|---|
| PRODUCT DIMENSIONS | 5000.0 x 12.0 x 4.0 |
| MOUNTING METHOD | Surface mounting |
| COLOUR TEMPERATURE | 2700 K |
| COLOUR RENDERING INDEX CRI | > 80 |
| RATED LIFE TIME | 84.000h |
| ENERGY EFFICIENCY CLASS | D |
| LUMINOUS FLUX | 1010 lm/m |
| EFFICIENCY | 168 lm/W |
| VOLTAGE | 24 V DC |
| INGRESS PROTECTION CODE | IP65 |
| NUMBER OF LEDS/M | 80 |
| INPUT POWER | 28 W |
| NUMBER OF SWITCHING CYCLES | |
| AMBIENT TEMPERATURE RANGE | |
| INPUT POWER CONNECTOR | Fixed installation |
| WARRANTY PERIOD (MONTHS) | 24 |
| ADDITIONAL COVER (MONTHS) | |
| INSTALLATION AND OPERATING MANUAL | https://www.limente.fi/Images/productpics/instructions/limente_saunaled_saunaneon.pdf |

SAUNA LED-RIBBON SET 5M 2700K + DRIVER

RECOMMENDED ACCESSORIES

| PRODUCT CODE | PRODUCT |
|--------------|--|
| 68992 | PROFILE SAUNA, WITHOUT LED-STRIP, ALUMINUM 5 X 1,0 M |
| 68911 | PROFILE DECKER, WITHOUT LED-STRIP, ALUMINIUM 2,0 M |

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