



Technical Data Sheet

NEW PRODUCT

Emolux 3S / 3S+

LED colour light panel

LED colour light panel for saunas and infrared cabins. High heat resistance thanks to protective glass heat shield. Very even illumination and high light output. Suitable both for domestic and commercial use.

Your benefits:

- Very homogenous illumination and very high light output.
- Dimmable (voltage-based LEDs).
- Available in two sizes 315x315mm and 525x315 mm
- High heat resistance thanks to protective glass shield.
- Flush-mounted installation into sauna ceiling.
- Available with frame made of abachi or thermally treated aspen wood.
- Compatible with control units Emotec, Emotouch, EmoStyle series in conjunction with the colour light module.
- Made in Germany quality by EOS

Technical specifications:

Housing:	Wooden frame with insulated glass pane
Light technology:	RGB type LED lighting
Colour:	Primary colours red / green / blue, mixed colours possible depending on control unit.
Control:	Requires an external control unit (not included)
Dimensions (frame):	Emolux 3S 315 x 315 x 80 mm (LxWxD) Emolux 3S+ 525 x 315 x 80 mm (LxWxD)
Power supply :	24 V DC
Power rating:	Emolux 3S 36 W / Emolux 3S+ 72 W
Mounting:	Flush mounting installation



Emolux 3S+ with abachi wood frame

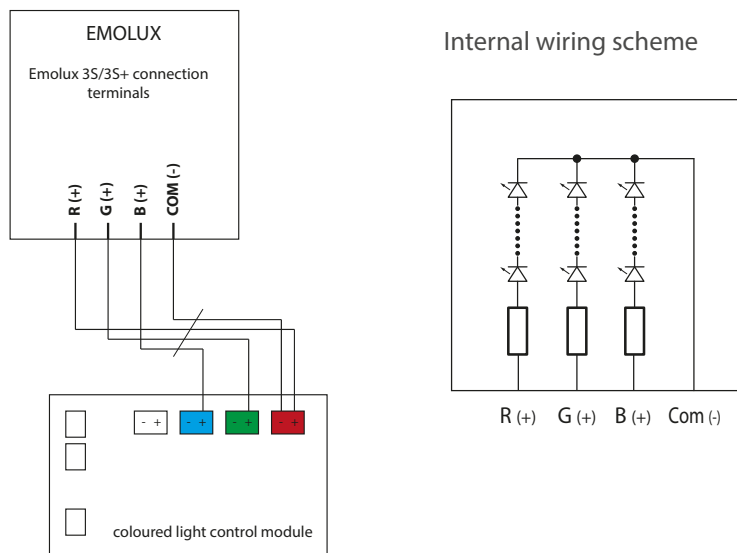
Emolux 3S with abachi wood frame

Compatible with the following control units (in conjunction with a coloured light control module:

- Emotec D / H
- EmoStyle D/H
- EmoStyle Di/Hi
- Emotouch II+
- Emotouch III

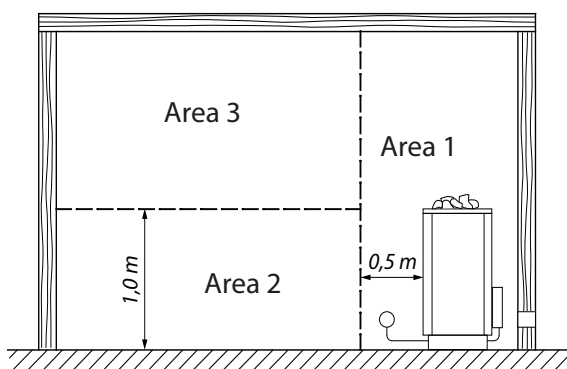
CE IPx4 MADE IN GERMANY

Connection example



Installation advice

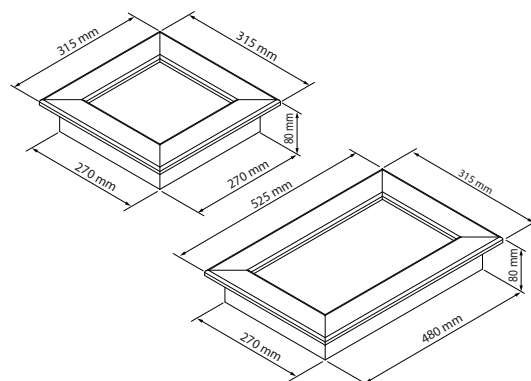
Designed for installation in sauna rooms in area 3 in the sauna ceiling with temperatures up to 125°C.
Do not install in area 1 above the heater or within 50 cm range from the heater.
Make sure to observe the installation manual.



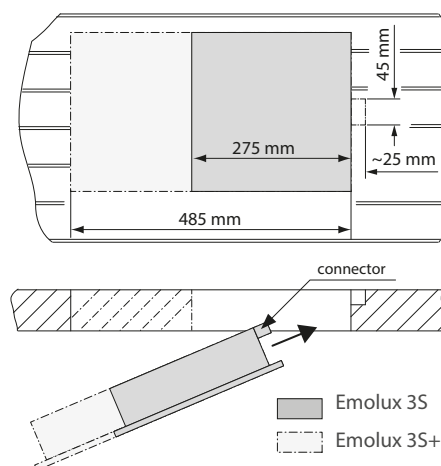
Specifications

Item no	Modell	Power rating	Power supply	Frame	Wall aperture for installation	Dimensions frame (L x W x D), mm	Weight without packaging
94.5995	Emolux 3S AB EOS	36 W	24 V DC	Abachi	275 x 275 mm	315 x 315 x 80 mm	3.0 kg
94.6407	Emolux 3S TE EOS			Aspen			
94.6471	Emolux 3S+ AB EOS	72 W		Abachi	485 x 275 mm	525 x 315 x 80 mm	4,5 kg
94.6473	Emolux 3S+ TE EOS			Aspen			

Outer frame



Wall aperture



Accessories

Description	Item no.
Coloured light module SBM-FL75	94.5996
Coloured light module SBM-FL150	94.6007