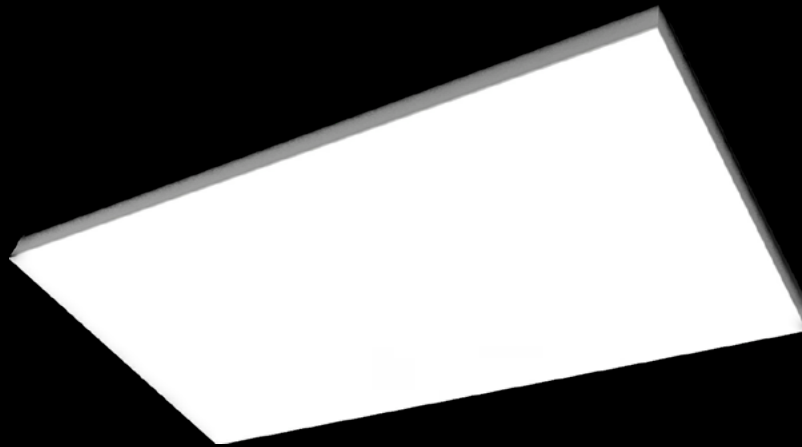


RAIO®

RAIO 1 SURFACE MOUNTED INFRARED PANEL



Technical chart

raio.be

WEIGHT AND DIMENSIONS

13,3 kg - 119,3 x 59,3 x 5,1 cm (L x W x H)

COLOUR

White

MATERIALS

Housing: aluminum

Mounting frame: powder coated aluminum

Glass: safetyglass 3,8 mm

ASSEMBLY

Against the ceiling (maximum 3,5 m high) or
against the wall (minimal 1,2 m high in public spaces)

HEATING SURFACE

18 - 20 m² (depending on the transmission calculation)

ELECTRICAL SPECIFICATIONS

- 900 Watts
- 4 Amps
- 230 Volts

TEMPERATURE

- Surface temperature 130 °Celsius
- Both the back and edge (2.5 cm all around) of RAIO remain lukewarm

SAFETY

RAIO is in compliance with the relevant Union harmonization legislation Low Voltage Directive 2014/35/EU; EMC Directive 2014/30/EU; RoHS Directive 2011/65/EU. Whereby the following relevant harmonized standards or technical specifications have been applied:

- EN 60335-1:2012+A13:2017+AC:2014
- EN 60335-2-30:2009+A11:2012+AC2010+AC2014
- EN 55014-1:2006+A2:2011
- EN 55014-1:1997+A2:2008; EN 50581:2012

Classification IP54

- EN 60529:1991 + A1:2000 + A2:2013
- IEC 60529:1989 + A1:1999 + A2:2013



RAIO®

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