

Product datasheet:

Fire-protection housing FlamoX®, 230x180x100 mm

Fire-protection housing FlamoX®

- for luminaires and loudspeakers
- Smokeproof and halogen-free
- for fire loads from above and below
- made of galvanised sheet metal with lining made of fire-resistant coating

Fire protection installation housing F30 or EI30 for fire protection ceilings in accordance with DIN 4102-4, Fire protection housing for sub-ceilings, made of galvanised sheet steel with lining made of insulating material, for built-in luminaires and loudspeakers, lamp power max. 50 W halogen luminaires, 14 W LED luminaires, for slots to accommodate low-loss (VVG) or electronic (EVG) ballast devices and other necessary operating units (drivers, converters, etc.), installation opening Ø 100 mm, square or rectangular cut-outs diagonal max. 100 mm, luminaire installation height max. 150 mm, housing dimensions: 230 x 180 x 100 mm (LxWxH)

Proof of usability: Z-19.53-2603



Article number: **9435-04**

E-No: 920848219

EAN: 4013456546073

Packaging quantity: 1

Dimensions / Form

Product length: 240 mm

Product width: 190 mm

Product depth: 100 mm

Installation opening (wall/ceiling) depth: 150 mm

Connections / Entries

For conduit Ø: 25 mm

Assembly / Installation

Min. panel thickness: 2 mm

Panel thickness max.: 12.5 mm

Assembly type: HW (drywall/lightweight construction)

Safety / Properties

Halogen-free: Yes

Power consumption in housing LED: 14 W

Special application: Fire protection

Approvals / Certifications

DIBT approval: Z-19.53-2603

European Technical Assessment approval: ETA-20/0238



Assembly instructions



Certificates



Planning data

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FlamoX® installation housings for luminaires and loudspeakers protect lives and material goods if a fire breaks out. In luminaire and loudspeaker installations in fire-protection ceilings, the integrated fire-retardant coating gives the housings the fire-protection class F30 (EI30) of the ceiling. They prevent fire and flue gases from spreading, so they secure escape routes in buildings. FlamoX® fire-protection housings provide certified security.

- Safe, certified fire-protection housings for built-in luminaires and loudspeakers
- Fast, easy fitting from the underside of the ceiling
- Suitable for fire resistance from above and below
- Installation without additional suspension
- No use of additional fire protection materials or sealing compounds