

Last information update: May 2024



**Product code**

MXJ5: aluminium structural profile for channels - L 1000 **Attention! Code no longer in production**

**Technical description**

Extruded aluminium structural profile, black powder coating finish. Application on false ceilings with an optimal thickness of 12.5 mm. The profile achieves a completely concealed linear channel, with a constant opening of 53 mm and without any visible frames. Designed to house controlled luminance Laser Blade type of adjustable linear lighting modules (5/10/15 cells), fixed modules with wall washer emission and diffused lighting iN30 LED Low Contrast fixed modules.

**Installation**

recessed in false ceilings (set up for panels, max thickness 12.5 mm). Dimensions of the preparation cut: 110 mm (an accessory template is available to simplify the installation operation code MXK2); profile fixing with screws. The installation includes the filling, smoothing, finishing and painting operations, required to uniform the profile structure to the surface of the false ceiling. The profile can be joined with other angular and end profiles. We recommend positioning the false ceiling support frame close to the profile, which is designed to support some of the most common support or suspension parts.

**Colour**

Black (04)

**Weight (Kg)**

2.43

**Mounting**

ceiling recessed

**Wiring**

set up to house lighting components equipped with control gear

**Notes**

Important: for a correct preliminary setting of the system check the overall dimensions set out in the instructions sheet

Complies with EN60598-1 and pertinent regulations

850°C

