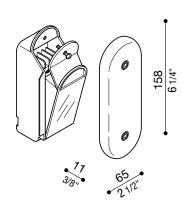
# Hatch and terminal block Lombardo. for Zenit conical 132x38

PB00001



### **Colours**

Black RAL 9005

Corten

Grey Anthracite RAL 7021

## **Product description**

The closure doors made of aluminum alloy, complete with terminal blocks model P132+M132/1, are designed for applications on poles with diameters ranging from 76 to 102 mm. The door is made of die-cast aluminum alloy, with surfaces treated via phosphochromating. It includes a removable EPDM rubber gasket and AISI 304 stainless steel fixing screws with a pentagonal imprint for a dedicated key. The aluminum clamping brackets provide anti-slip functions. The device ensures an IP55 protection rating and IK10 impact resistance. The terminal block is housed in a self-extinguishing polyamide resin 6 enclosure and includes zinc electro-alloy terminals with anti-oxidation treatment. It supports cables up to 6 mm² for input-output and up to 4 mm² for derivation, with a maximum capacity of 30 A and a rated voltage of 450 V. It is equipped with a fuse holder for 8.5×31.5 mm cartridges (6-10 A). Classified as Class 2 according to CEI 64-8/4, it offers IP43 protection on the cover perimeter and IP23B at the cable entry, with IK8 impact resistance.

# **CE Marking**

The closure doors complete with terminal blocks are marked "CE."

#### **Materials**

The closure door is made of die-cast aluminum alloy, while the terminal block is housed in a self-extinguishing polyamide resin 6 container. The terminals of the terminal block are made of zinc alloy.

## Reference regulations

• CEI EN 60529 for the protection degree IP (protection against the ingress of solids and liquids):

Door: IP55

Terminal block: IP43 (cover perimeter), IP23 (cable entry area)

• CEI EN 50102 for impact resistance degree (IK):

Door: IK10

Terminal block: IK8

• CEI 64-8/4 for classification in class 2, applicable to the terminal block.