

# **ZEBRA**

# The Activation Through A Touch



#### PEDESTRIAN TOUCH PUSH BUTTON DEVICE

Thanks to a cool and new design represents an alternative to traditional mechanic buttons needed for the reservation of the pedestrian zebra crossing and / or bicycle crossing.

By using the principle of capacitive sensors, through a simple touch Zebra allows to send the pedestrian reservation to the traffic controller .

Intuitive design allows the pedestrians to identify how get immediately the reservation.

## **BENEFITS**

- The capacitive sensor of reservation, avoids mechanical movements that are subject to wear and jams
- Reliable even in the worst weather conditions
- Sensitive to touch also with protective gloves for hands
- Robust design, vandal proof.
- Available with double sensor placed below its casing, which, combined with the acoustic device DNV, can activate its function as acoustic guidance for the visually impaired.
- Large led-backlit display that shows the booked reservation (customizable in any language and with any symbol)

# **MATERIAL**

Made with Bayer Makrolon® Polycarbonate UV stabilized

#### COLOURS

Available in different colours such as: yellow, black , green and blue ( other colours will be available on request )

#### **PROTECTION**

IP55

## **LED LIGHTING FOR CONFIRMATION MESSAGE**

9 Red LED 45 mcd at 5 mA angle 40  $^{\circ}$ 

#### **DIMENSIONS AND WEIGHT**

• H: 155 mm • L: 89 mm • D: 67 mm • Weight: 350 grams

#### **POWER SUPPLY**

12 Vdc

### **AVERAGE CONSUMPTION**

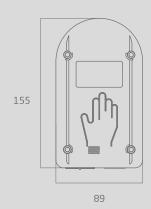
35 mA / 0,5 W

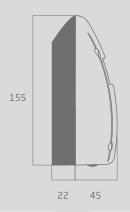
# CONFIRMATION SOUND FOR BLIND PEOPLE WHEN COMBINED WITH THE ACOUSTIC DEVICE

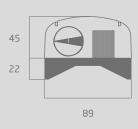
Max 90 db frequency 2 khz











All the dimensions are in mm



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