

# 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.

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

By using the principle of capacitive sensors, through a simple touch Zebra allows to send the pedestrian reservation to the traffic controller. **To avoid the spread of germs, it is possible to make a pedestrian reservation by bringing the elbow close to the device.**

## 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 °

## BENEFITS

- The capacitive sensor of reservation , avoids mechanical movements that are subject to wear and jams
- Tested for 50 million cycles
- 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 )

## DIMENSIONS AND WEIGHT

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

## POWER SUPPLY

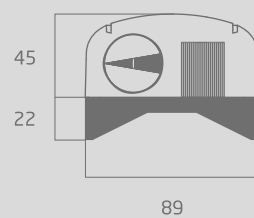
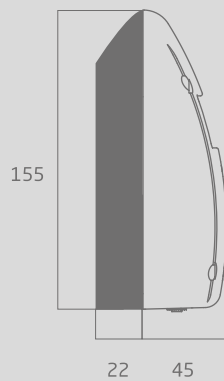
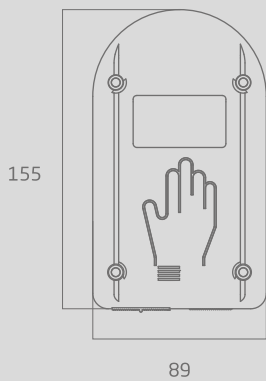
12 Vdc

## 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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