PUSH-BUTTON
SWARCO FUTURIT, world leader in the development and production of traffic signal heads, presents another example of its safety- and service-oriented solutions. The new multi-functional push-button assists pedestrians in getting priority upon request at intersections.

PUSH-BUTTON: MULTI-FUNCTIONAL & ROBUST DESIGN
The innovative push-button comes in an attractive design that fits into SWARCO FUTURIT’s product lines. Pedestrians - in particular also the visually impaired - will appreciate the functional layout of the push-button. Tactile and acoustic features are implemented to combine the push-button with our „AluStar LED traffic signal with integrated Acoustic Unit“. The careful selection of materials makes the product particularly resistant against vandalism. The new push-button combines robustness with modern design, matches current standards and sets new ones.

KEY BENEFITS
- Large push surface, bright LEDs in the response frame
- Perfect combination with our traffic signal head “AluStar with integrated Acoustic Unit”
- Especially for the blind the push-button can be equipped with a hidden button and a vibration unit at the bottom of the housing.
- Direction arrow indicates the walking direction
- Laterally applied tactile symbols describe the zebra crossing with regard to appearance, number of lanes, refuge, tramway,...
- Different housing labels available (hand, blind, bike), LED feedback message in different languages – freely selectable motifs for the LED response frame and for the touch sensitive surface
- SWARCO FUTURIT’s new push-button fulfills all the requirements of current guidelines and regulations (RiLSA, DIN 32981, DIN VDE 0832, EN 50293) – approved by the German Technical Testing Association (TÜV)
- Capacitive sensor, no moveable parts

SWARCO FUTURIT is the world’s no. 1 manufacturer of high quality traffic signals
TECHNICAL DETAILS: PUSH-BUTTON

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Material, Housing
UV-stabilized polycarbonate

Housing colour
Yellow, other colours on request

Dimensions (h * w * d)
179 * 67 * 60 mm (see drawing above)

Power supply options
230 V AC, 40 V AC, others on request; 50 Hz

Temperature range (operation)
-25°C to +70°C

Ingress protection
Water- and dust-proof (IP55)

Protection Class II

Sound
Sound functions are available in combination with audible signal transmitters as provided by our traffic signal head "AluStar LED Traffic Signal Head with integrated Acoustic Unit". For additional information regarding this product please see separate folder.

Weight
0.5 kg

Mounting
FUTURIT’s push-button is intended to be installed on a round pole (Ø min. 90 mm; max. 250 mm) with wiring inside the pole. Adapter for plane surfaces available.

Light type – Verification lamp
LED

YOUR LOCAL CONTACT

SWARCO FUTURIT

SWARCO FUTURIT is the leading global player in LED-based signalling technology. The company specialises in traffic lights, variable message signs, in-road markers and railway signals that all work with the energy-saving long-life technology of light-emitting diodes (LEDs).

Customers in over 60 countries around the world rely on the outstanding SWARCO FUTURIT quality made in Austria and helping to improve traffic fluidity and road safety.