

# PEDESTRIAN PUSHBUTTON

WITH ACOUSTIC SOUND

COVID-19  
UPDATE



**NEW!**

Optimize safety  
and upgrade with  
**TOUCHLESS SENSOR**



## One of the world's most advanced Pedestrian signals

SWARCO's acoustic pedestrian pushbutton is installed in many cities around the world. High performance and a robust design optimizes safety for pedestrians and road users every single day. One distinctive feature of the pushbutton is the noise-controlled sound; a microphone continuously measures the surrounding noise level, so the pushbutton can adjust the sound output levels to make sure that it is audible without causing unnecessary disturbance to nearby neighbours.

### UPDATED TO TOUCHLESS

We can now offer you an updated touchsensor, which register a finger without physical contact. The pedestrian just need to hold his hand over the button and wait for green light.



- ✓ Delivered in two versions: with or without acoustics
- ✓ Noise controlled acoustic output
- ✓ Pre-installed sounds or upload via WAV file
- ✓ Easy to set min/max sound value
- ✓ Night-time dimming/sound off
- ✓ Signal housing is made of vandal proof aluminum
- ✓ Direction arrow on the top cover that shows the exact walking direction
- ✓ Compact electronics, easily accessible for maintenance
- ✓ Easy to install and maintain

## TECHNICAL SPECIFICATIONS

Power supply	40 VAC, 42 VAC, 48 VAC, 110 VAC, 220 VAC, 230 VAC, +/-15%
Power consumption	6W at rest 13W at request
Light	LED 6500 K
Temperature	-40 til +70° C
Dimensions (H x W x D)	105 x 115 x 270 mm
Weight	2,6 kg
Priming	Epoxy priming
Surface	TEKNOS EP8040 powder
Preloaded sounds	6 preloaded sounds
Sound type	<ul style="list-style-type: none"> <li>• Downloadede WAV filer</li> <li>• Programmed sounds</li> </ul>
Sound frequency	0-10000 Hz
Sound output	0-90 dBA at 1 meter

