



## Pedestrian Pushbutton. Acoustic signal.

The Swarco Pedestrian Pushbutton is one of the world's most advanced pedestrian signals.

Quality-in-Design, excellent Performance and well adjusted Optional Equipment characterize the model.

It is a new generation with 40 years of experience.

## Functions.

- Noise controlled acoustic.
- Fully program able sound.
- Upload of WAV file
- Sound level adjustable by IrDA true the front glass.
- Signal house is made of casted aluminum.
- Vandal proof design.
- Direction arrow in the upper lid that points out the exact walking direction.
- Compactly mounted electronics, easily removable and maintainable ,
- Easy installed and changeable.
- The use of material like aluminum, polycarbonate and polyamide makes it largely recyclable.



The Swarco acoustic pedestrian signals have been installed in numerous cities around the world.

One distinctive feature is the noise-controlled sound; a microphone continuously measures the traffic noise level, adjusting the sound to make sure that they are audible without causing disturbance, for nearby neighbors.

For safety the sound is controlled by 2 microprocessors one for controlling sound and input. A safety processor is all-time monitoring that all input and sound are correct.

By using the min/max level, it is possible to limit the lowest/highest sound level.

The electronics is compactly mounted inside, protective aluminum housing and can easily be removed or maintained.

The building software can easily be accessed by ordinary terminal software.

The sound type, can easily be programmed to any type of sound, knock or WAV file

The signal house is made of aluminum coated with epoxy primer and painted in any type of RAL color.

A direction arrow in the top of the cover points out the exact walking direction.

The long life light diodes are activated by one's requesting the go-ahead signal



### Technical specifications

Power supply	160@230 Vac +/- 10%	Preset sound type	up to 6 preset types
Power consumption	6W at rest 13W at request	Sound type	Downloaded WAV file Programmed sound
Light intensity	3 X 10.000 mcd	Sound frequency	0-10000 Hz
Light type	White LED-light	Sound output	0-90 dBA at 1 meter
Color temperature	6500 K	Classification	IP 65
Temperature range	-40 to +70 °C		
Dimensions (H x W x D)	105 x 115 x 270 mm		
Weight	2,6 Kg		
Priming	Epoxy priming		
Coating	TEKNOS EP8040 Powder		