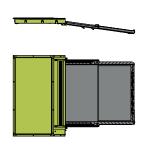


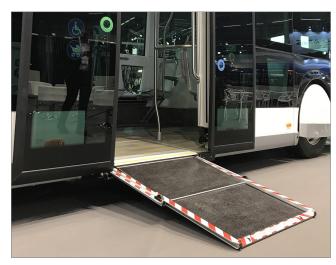
## RT1

### **DUAL TELESCOPIC RAMP**

## Integrated in the vehicle floor





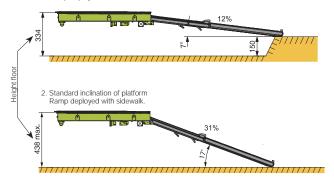


#### **DESCRIPTION**

- The telescopic RT1 ramp is a powered ramp with a telescopic mechanism that provides a long platform.
- Integrated into the vehicle floor.
- The RT1 ramp works fully automatic and allows manual operation when needed.
- · For urban, intercity and minibus.
- Includes sensitive edge and step detection sensor for utmost safety.
- Unfolded platform of 1.050 mm
- Easy maintenance.
- Compatible with new Masats Evolution electronics, prepared for predective maintenance or standard Masats ECU.

#### **ADVANTAGES**

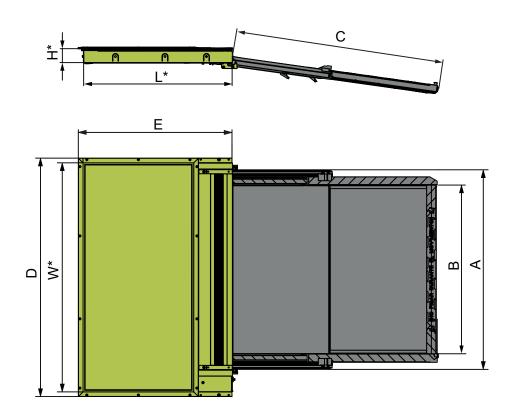
- Access to the mechanism from inside of the bus.
- Good adaptation with the floor of the vehicle.
- · High level of corrosion resistance.
- No step when entering.
- Its telescopic configuration allows to offer a longer platform, which results in a lower inclination, and an easier and more comfortable access.
  - Maximum inclination of platform
    Ramp deployed without sidewalk.



# RT1

### **DUAL TELESCOPIC RAMP**

## Integrated in the vehicle floor



А	963 mm
В	814 mm
С	1.050 mm
D	1.150 mm
Е	746 mm
H*	70 mm
L*	726 mm
W*	1.120 mm

<sup>\*</sup> Installation dimensions.

#### TECHNICAL DATA

Operating voltage: 12V / 24V

Load capacity: 350 kg

Weight: 75,5 kg

• Installation size: L 726 mm x W 1.120 mm x H 78 mm

• Transmision by brushed motor and encoder.

• Temperature range: -30°C a +70°C

Pursuant to regulation R107 y R118.