



# Kit KiwiSafe

LED operator interface

**K001550**  
**K001551**



## Function

The system, integrated with the appropriate accessories, performs the following functions:

- LED display for obstacle detection
- KiwiSafe LED playback on accessory display devices
- Maximum speed limitation (if provided by vehicle manufacturer)
- Sound warning emission

## Directives and reference standards

EN 61000-6-2:2005\*+/EC:2005\*+/IS1:2005\*  
EN 61000-6-2:2019\*  
EN 61000-6-3:2007\*+/A1:2012\*  
IEC 61000-6-3:2020\*

EN 12895:2015  
EN 12895/A1:2019  
EN ISO 13766-1:2018\*  
EN ISO 14982:2009

## Approvals and certificates

- CE Conformity
- RED Conformity

KIT Composition K001550				KIT Composition K001551			
Products				Products			
Code	Description	Code	Description	Code	Description	Code	Description
X001550	KiwiSafe	G006410	RAM Mount <i>Prod: RAM Mounts</i> <i>Model: RAM-B-138U</i>	X001551	KiwiSafe	G006410	RAM Mount <i>Prod: RAM Mounts</i> <i>Model: RAM-B-138U</i>
Accessories				Accessories			
C002510	KiwiSafe wiring	C002340	Vehicle wiring	C002510	KiwiSafe wiring	C500301	Vehicle wiring
C002090 4-pin mini-fit CAN closure				C002090 4-pin mini-fit CAN closure			
				C002152	Vehicle wiring	C002160	Accessories wiring

**Technical Data**
**Mechanical specifications**

Dimensions	Diameter 95mm x 38mm (including bracket preparation)	Material	PA 6 30%
Weight	150 g		

**Electrical specifications**

Power Supply	from 5 to 24 V	Power consumption	2W
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**Indicators/Operating principles**

Free way detection	Green LED	Obstacle in warning zone	Yellow LED
Obstacle in danger zone	Red LED	Driver wearing Anticollision TAG or signal	Blue LED

**Interfaces**

CAN (Only for X001550)	Y	USB-C	Y
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