



Award winning design Winner of the iF product design award 2012

- Maintenance-free, electronic horn with long life duration of up to 5,000 hrs
- Sound output can be set to meet the requirements of the application
- Wear-free, intense rotating signal effect with low power consumption
- Optical and audible warning can be separately triggered for two stage signalling
- Integrated bracket for simple wall mounting without additional accessories

Life duration up to 50,000 hrs (LED)

### TECHNICAL SPECIFICATIONS:

Dimensions (L x H x W):	134 mm x 407 mm x 144 mm
Housing:	PC/ABS-Blend, grey
Lens:	PC, transparent
Connection:	Screw terminal with wire protection, max. 1.5 mm <sup>2</sup>
Cable entry:	Cable diameter max. 11 mm
Fixing:	Wall mounting, integrated mounting bracket
Installation position:	Sound outlet facing downwards
Tone frequency:	C. 110 Hz
Life duration:	Up to 50,000 h (LED), up to 5,000 h (Horn)

### ORDER SPECIFICATIONS:

Voltage	24 V AC/DC	10-48 V AC/DC*	115-230 V AC*
Current consumption MTS	55 mA	210 mA	30 mA
Current consumption LED	220 mA	500 mA	70 mA
	150 mA (red)	300 mA (red)	45 mA (red)
red	<b>435 110 75</b>	<b>435 110 70</b>	<b>435 110 60</b>
green	<b>435 210 75</b>	<b>435 210 70</b>	<b>435 210 60</b>
yellow	<b>435 310 75</b>	<b>435 310 70</b>	<b>435 310 60</b>
clear	<b>435 410 75</b>	<b>435 410 70</b>	<b>435 410 60</b>
blue	<b>435 510 75</b>	<b>435 510 70</b>	<b>435 510 60</b>

\*Current consumption at 10 V / 115 V

### TECHNICAL DIAGRAMS:

see page 305



Intense rotating signal effect thanks to long-life, wear-free LED technology



Quick and simple wall mounting without additional accessories thanks to integrated mounting bracket

### Size comparison

