435 LED Rotating/Horn Combination



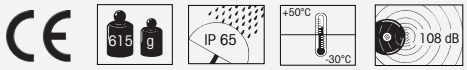
Award winning design Winner of the IF product design award 2012

- 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

TECHNICAL SPECIFICATIONS:

Life duration up to 50,000 hrs (LED)

Dimensions (Ø x Height):	134 mm x 407 mm
Housing:	PC/ABS-Blend, grey
Lens:	PC, transparent
Fixing:	Wall mounting, integrated mounting bracket
Installation position:	Sound outlet facing downwards
Connection:	Screw terminal with wire protection max. 1.5 mm²
Cable entry:	Cable diameter max. 11 mm
Tone frequency:	C. 110 Hz
Life duration:	Up to 50,000 hrs (LED), up to 5,000 hrs (Horn)





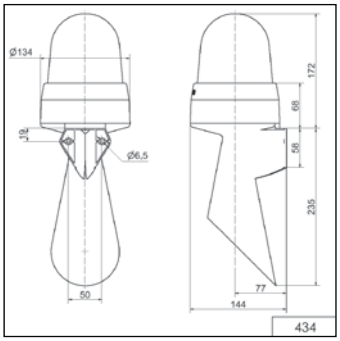
Quick and simple wall mounting without additional accessories thanks to integrated mounting bracket

ORDER SPECIFICATIONS:

Voltage	24V AC/DC	10-48V AC/DC*	115-230V AC*
Current consumption Horn	55 mA	250 mA	25 mA
Current consumption LED	190 mA	450 mA	47 mA
	150 mA (red)	320 mA (red)	65 mA (red)
red	**435 110 75**	**435 110 70**	**435 110 60**
green	**435 210 75**	**435 210 70**	**435 210 60**
yellow	**435 310 75**	**435 310 70**	**435 310 60**
clear	**435 410 75**	**435 410 70**	**435 410 60**
blue	**435 510 75**	**435 510 70**	**435 510 60**

* Current consumption at 10 V / 115 V

TECHNICAL DIAGRAM:





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