435 LED Permanent/Flashing/EVS/Horn Combination



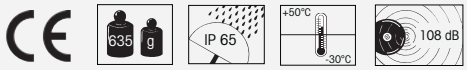
Multi-functional LED beacon: 3 light effects can be triggered externally

- 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
- 3 light effects can be triggered externally
- 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)



ORDER SPECIFICATIONS:

Voltage	24 V AC/DC	10-48 V AC/DC*	115-230 V AC*
Current consumption Horn	55 mA	250 mA	25 mA
Current consumption LED	320 mA	850 mA	66 mA
	220 mA (red)	550 mA (red)	75 mA (red)
red	**435 100 75**	**435 100 70**	**435 100 60**
green	**435 200 75**	**435 200 70**	**435 200 60**
yellow	**435 300 75**	**435 300 70**	**435 300 60**
clear	**435 400 75**	**435 400 70**	**435 400 60**
blue	**435 500 75**	**435 500 70**	**435 500 60**

* Current consumption at 10 V / 115 V

ADDITIONAL INFORMATION:

* **EVS** = Enhanced Visibility System.
Further information see page 42.

TECHNICAL DIAGRAM:

See page 33



The "EVS" light effect ensures a maximum attention-grabbing effect



Loud, long-life horn for a diverse range of applications (see page 37)