# 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

Life duration up to 50,000 hrs (LED)

 Integrated bracket for simple wall mounting without additional accessories

## **I** TECHNICAL SPECIFICATIONS:

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 mm<sup>2</sup>

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
	* 0		

<sup>\*</sup> Current consumption at 10 V / 115 V

### ADDITIONAL INFORMATION:

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



#### **TECHNICAL DIAGRAM:**

See page 33



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



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

