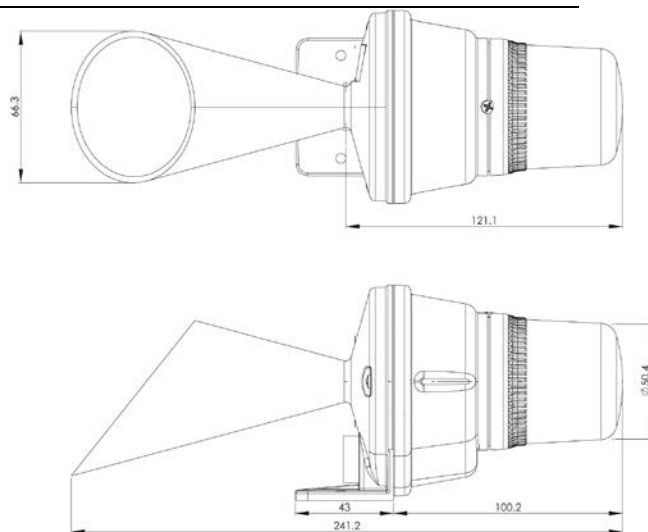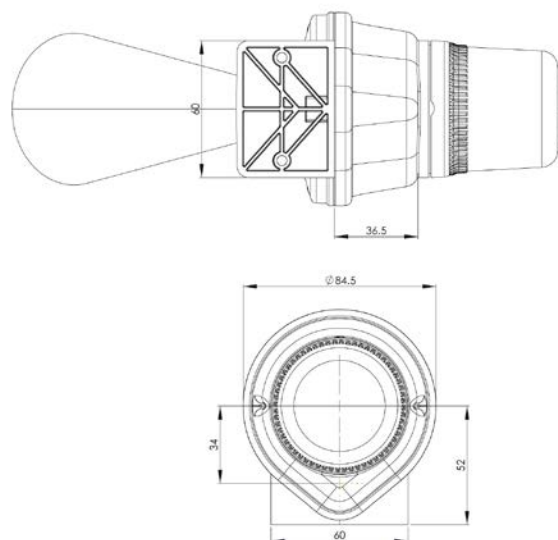# Electronic Alarm Horn with LED signal light H100TL

General information

Universal electronic alarm horn with trumpet and LED signal light for manifold uses. Three different tones selectable. Volume control. LED signal light in 6 different colours. Separate control of horn or LED signal light. Large range of tensions in AC and DC.
High degree of protection IP65.

Technical data

Case	ABS, shock-resistant
Colour of case	light grey
Lens	PC, shock-resistant
Colours of lens/LED	red, amber, blue, green, yellow, clear
Output	5,5cd (amber LED/lens)
Degree of protection	IP65 according to EN60529
Temperature range	-25°C to +50 °C
Duty cycle	continuous operation
LED signal light	continuous light, 9 high power LED
Tones	buzzer
	alternate tone 1200/500Hz, 1Hz
	alternate tone 800/1000Hz, 7Hz
Connection	
- cable entry	5-7mm Ø push-through grommet
- cable installation	flush or surface mounting
- lead	terminal up to 0,5 - 1,5mm^2
Weight	approx. 0.215 kg

Order data

Item number	Rated voltage	Sound intensity level	Current consumption	Type
H100TL.024.2*	12-30VDC	approx. 100dB(A), 1m	horn: 24mA at 24VDC LED: 80mA at 24VDC	with trumpet
H100TL.230.7*	90-260VAC	approx. 100dB(A), 1m	horn: 10mA at 230VAC LED: 32mA at 230VAC	with trumpet

Colours of lens 1= red, 2= amber, 3= yellow, 4= green, 5= blue, 7 = clear

Subject to change without prior notice

CE