

**Model number****VAZ-HORN-70MM-0..100DBA-8TONE**

Stack light siren element 8 tone

**Features**

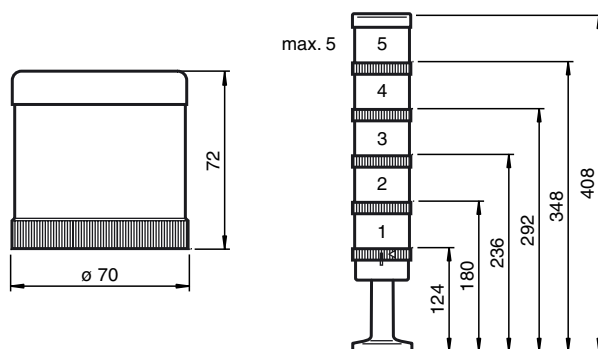
- Modular design
- Bayonet system for simple mounting and dismounting
- Large diameter
- Adjustable volume
- 8 different tone options

**Matching system components****VAZ-CLAMP-70MM**

Stack light terminal base with cover plate

**VAZ-CLAMP-70MM-90°**

Stack light terminal base with cover plate

**Dimensions****Technical data****General specifications**

|           |                     |
|-----------|---------------------|
| Color     | black               |
| Frequency | approx. 1,6/3,4 kHz |

**Functional safety related parameters**

|                   |       |
|-------------------|-------|
| MTTF <sub>d</sub> | 600 a |
|-------------------|-------|

**Electrical specifications**

|                         |                |            |
|-------------------------|----------------|------------|
| Rated operating voltage | U <sub>e</sub> | 24 V AC/DC |
| Rated operating current | I <sub>e</sub> | ≤ 80 mA    |

**Ambient conditions**

|                     |                               |
|---------------------|-------------------------------|
| Ambient temperature | -20 ... 50 °C (-4 ... 122 °F) |
|---------------------|-------------------------------|

**Mechanical specifications**

|                      |                 |
|----------------------|-----------------|
| Degree of protection | IP65            |
| Connection           | Bayonet system  |
| Life span            | min. 5000 hours |

**Compliance with standards and directives**

|                           |                                                          |
|---------------------------|----------------------------------------------------------|
| Directive conformity      |                                                          |
| EMC Directive 2004/108/EC | EN 60947-5-1:2005<br>EN 60947-1:2007<br>IEC 62026-2:2008 |

|                      |               |
|----------------------|---------------|
| Standard conformity  |               |
| Degree of protection | EN 60529:2000 |