

# Signal bell WGS 1+2

**Comax**  
**Signaltechnik**

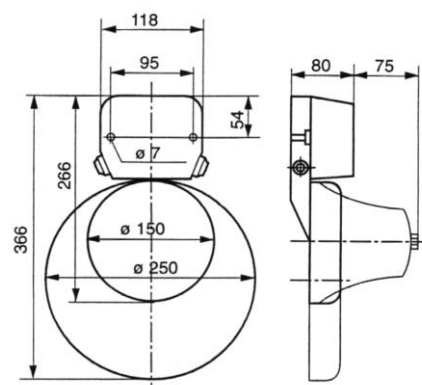
## General information

Materials and construction (weather-resistant) allow application for protected outdoor installation. Suitable for applications under difficult ambient conditions: e.g. ships, conveyor belts, cranes. Also effective, for example, as reliable rapid-percussion alarm in materials handling uses.



## Technical data

|                      |                            |
|----------------------|----------------------------|
| Type                 | fast stroke                |
| Case                 | aluminium die casting      |
| Colour               | dark grey                  |
| Dome                 | steel, Ø 150mm             |
| Colour               | light grey                 |
| System of protection | IP55 according to EN 60529 |
| Duty cycle           | continuous operation       |
| Temperature range    | -25°C to +60 °C            |
| Cable:               |                            |
| - gland              | M20                        |
| - lead               | surface mounting           |
| Installation         | dome downwards             |
| Weight               | approx. 1.8 kg             |



## Order data

| Item number   | Rated voltage | Sound intensity level | Current consumption | Type                 |
|---------------|---------------|-----------------------|---------------------|----------------------|
| WGS1.024.1    | 24 VAC        | approx. 105 dB(A), 1m | 0.40 A              |                      |
| WGS1.048.1    | 48 VAC        | approx. 105 dB(A), 1m | 0.20 A              |                      |
| WGS1.060.1    | 60 VAC        | approx. 105 dB(A), 1m | 0.15 A              |                      |
| WGS1.120.4    | 120 VAC 60Hz  | approx. 105 dB(A), 1m | 0.10 A              |                      |
| WGS1.230.1    | 230 VAC       | approx. 105 dB(A), 1m | 0.05 A              |                      |
| WGS1.230.1003 | 230 VAC       | approx. 105 dB(A), 1m | 0.05 A              | with telephone relay |
| WGS2.024.2    | 24 VDC        | approx. 105 dB(A), 1m | 0.32 A              |                      |
| WGS2.048.2    | 48 VDC        | approx. 105 dB(A), 1m | 0.20 A              |                      |

## Other voltages on request

## Special models upon request

- slow stroke
- single stroke
- stroke frequency upon customer specifications
- sea-water resistant
- with dome of brass

Subject to change without prior notice



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E\_WGS1\_2\_REV1\_02\_06\_2016