

- High visibility LED Traffic Light with independently triggerable integrated siren
- Colour intensive light effect thanks to LEDs in the same colour as the lenses
- Simple mounting due to integrated mounting bracket
- The optical signal also offers very good sideward visibility
- Protection rating IP 65/IP 69k


## 1 TECHNICAL SPECIFICATIONS:

| Dimensions (L x H x W): | 1 tier: $85 \mathrm{~mm} \times 224 \mathrm{~mm} \times 136 \mathrm{~mm}$ |
| :--- | :--- |
|  | 2 tier: $85 \mathrm{~mm} \times 309 \mathrm{~mm} \times 136 \mathrm{~mm}$ |
|  | 3 tier: $85 \mathrm{~mm} \times 394 \mathrm{~mm} \times 136 \mathrm{~mm}$ |
| Housing: | PC/ABS, grey |
| Lens: | PC, transparent |
| Fixing: | Wall mounting, Tube mounting (accessory) |
| Installation position: | Vertical |
| Connection: | Screw terminal with wire protection |
|  | max. $1.5 \mathrm{~mm}^{2}$ |
| Cable entry: | Cable diameter max. 13 mm |
| Duty cycle: | $100 \%$ |
| Tone type: | Continuous tone |



## ORDER SPECIFICATIONS:

| Voltage | 24 V DC | 115 to 230 V AC |
| :--- | :--- | :--- |
| Current Consumption | LED | 60 mA (red/yellow) |
|  |  | 30 mA per tier at $230 \mathrm{~V} / 50 \mathrm{~Hz}$ |
|  | Siren | 20 mA (green) |
| red |  | 49401055 |
| green | 49402055 | 30 mA at $230 \mathrm{~V} / 50 \mathrm{~Hz}$ |
| yellow | 49401068 |  |
| red / green |  | 49402068 |
| red /yellow / green |  | 49406055 |

## ACCESSORIES:

Adaptor for tube mounting 97589402 (suitable for $\varnothing 75 \mathrm{~mm}$ tubes)

## ADDITIONAL INFORMATION:

## Maximum flexibility

Thanks to the innovative bracket, the direction of the signal can be individually adjusted. After the bracket has been mounted, the customer can adjust the direction to suit his requirements.

The LED traffic light can be turned through 360 degrees guaranteeing optimum visibility from all angles.

TECHNICAL DIAGRAMS:

The direction of the optical signal can be individually adjusted


## See note

 on page 347

90 dB

