

## Modular Signal Towers / KombiSIGN 72

## AndonLIGHT KS72 GN/YE/RD



|           |              |
|-----------|--------------|
| Part No.: | 649.000.03   |
| Series:   | KombiSIGN 72 |

**MECHANICAL DATA**

|                              |                             |
|------------------------------|-----------------------------|
| Length                       | 92 mm                       |
| Width                        | 32 mm                       |
| Height                       | 160 mm                      |
| Diameter                     | 70 mm                       |
| Materials                    | PA-GF<br>PC                 |
| Dome colour                  | Green<br>Red<br>Yellow      |
| Housing colour               | Black                       |
| Protection category          | IP30                        |
| Connection                   | Spring-type terminal        |
| cross-sectional area maximum | 1,50mm <sup>2</sup> / 16AWG |
| Cable entry                  | Through hole                |
| Cable entry maximum          | d = 11 mm                   |
| Tension relief               | Not present                 |
| Type of fixing               | Tube mounting               |
| Service life optical         | 50,000 h maximum            |
| Working temperature minimum  | 0°C                         |
| Working temperature maximum  | +40°C                       |
| Weight with packaging        | 1117 g                      |
| Product weight               | 1003 g                      |

**ELECTRICAL DATA**

|                             |                              |
|-----------------------------|------------------------------|
| Operating voltage           | 115-230V                     |
| Operating voltage type      | AC                           |
| Operating voltage type      | 50Hz at 230V<br>60Hz at 115V |
| Operating voltage tolerance | +/- 10%                      |
| Rated operational voltage   | 230 VAC                      |
| Rated operational current   | 65 mA                        |
| Rated inrush current        | >10A                         |
| Protection class            | Protection class 2           |
| Pollution degree            | 3                            |
| Overvoltage category        | II                           |
| Isolation voltage           | Ui = 250V; Uimp = 2.500V     |

**OPTICAL DATA**

|              |     |
|--------------|-----|
| Light source | LED |
|--------------|-----|



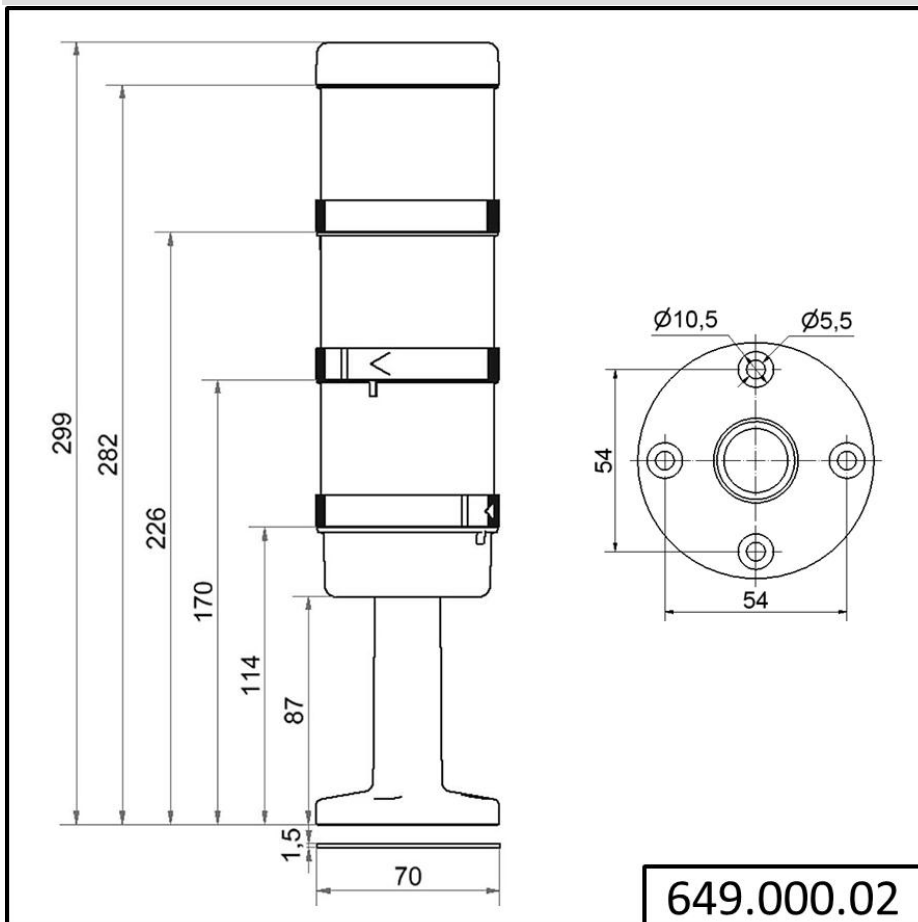
For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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|                      |                        |
|----------------------|------------------------|
| Light colour         | Green<br>Red<br>Yellow |
| Optical signal image | Permanent              |
| Blink frequency (Hz) | 1 Hz                   |

### DRAWING



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