

## Modular Signal Towers / KombiSIGN 72

### Element IO-Link KS71/72 24VDC BK



|           |              |
|-----------|--------------|
| Part No.: | 646.840.55   |
| Series:   | KombiSIGN 71 |



#### MECHANICAL DATA

|                             |         |
|-----------------------------|---------|
| Height                      | 66 mm   |
| Diameter                    | 70 mm   |
| Materials                   | PC      |
| Dome colour                 | Black   |
| Protection category         | IP65    |
| Connection                  | IO-LINK |
| Working temperature minimum | -30°C   |
| Working temperature maximum | +60°C   |
| Weight with packaging       | 78 g    |
| Product weight              | 59 g    |

#### ELECTRICAL DATA

|                             |                    |
|-----------------------------|--------------------|
| Operating voltage           | 24V                |
| Operating voltage type      | DC                 |
| Operating voltage tolerance | +/- 10%            |
| Rated operational voltage   | 24 VDC             |
| Rated operational current   | 6 mA               |
| Protection class            | Protection class 2 |
| Pollution degree            | 3                  |
| connectivity                | IO-Link            |

#### APPROVAL DATA

|                               |                       |
|-------------------------------|-----------------------|
| Conforms with CE              | Yes                   |
| Conforms with RoHS directive  | Yes                   |
| WEEE                          | Yes                   |
| Conforms with ATEX-directive  | No                    |
| Conforms with CCC             | No                    |
| Conforms with UL              | cULus                 |
| UL Type Rating                | Type 12               |
| Conforms with FCC             | No                    |
| Conforms with IC              | No                    |
| EAC certificate available     | Yes                   |
| Conforms with UKCA (Importer) | Yes (WERMA (UK) Ltd.) |
| Conforms with CMIM            | No                    |
| Conforms with AS-I            | No                    |
| ICAO Certification            | No                    |
| Conforms with DNV             | No                    |
| Conforms with RoHS CN         | No                    |
| Conforms with VdS             | No                    |



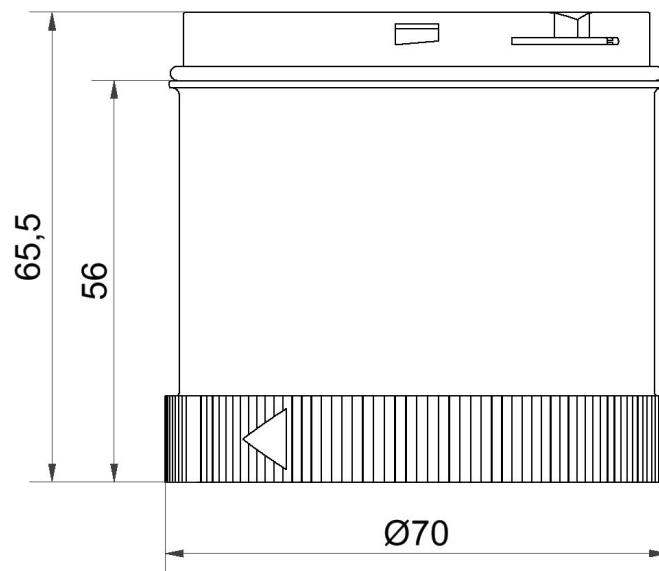
For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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|                    |      |
|--------------------|------|
| MTTF-value [years] | 1837 |
|--------------------|------|

### DRAWING



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