## Modular Signal Towers / KombiSIGN 72 TwinFLASH Design 24VDC RD



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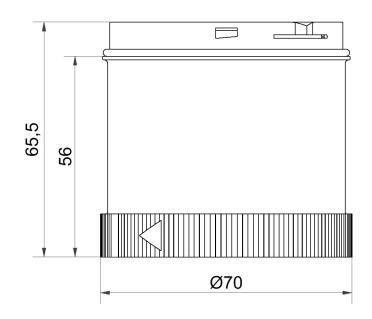
| Series:                      | 647.140.55<br>KombiSIGN 72 |                    |
|------------------------------|----------------------------|--------------------|
| Jerresr                      | Kombiotott / E             |                    |
| MECHANI                      | CAL DATA                   |                    |
| Height                       |                            | 66 mm              |
| Diameter                     |                            | 70 mm              |
| Materials                    |                            | PC                 |
| Dome colour                  |                            | Clear              |
| Protection category          |                            | IP65               |
| Working temperature minimum  |                            | -30°C              |
| Working temperature maximum  |                            | +60°C              |
| Weight with packaging        |                            | 91 g               |
| Product weight               |                            | 77 g               |
| ELECTRIC                     | AL DATA                    |                    |
| Operating voltage            |                            | 24V                |
| Operating voltage type       |                            | DC                 |
| Operating voltage tolerance  |                            | +/- 10%            |
| Rated operational voltage    |                            | 24 VDC             |
| Rated operational current    |                            | 80 mA              |
| Rated inrush current         |                            | 750 mA             |
| Protection class             |                            | Protection class 2 |
| Pollution degree             |                            | 3                  |
| OPTICAL                      | ΔΤΔ                        |                    |
| Light source                 |                            | LFD                |
| Light colour                 |                            | Red                |
| Optical signal image         |                            | EVS                |
|                              |                            | Flash              |
|                              |                            | TwinFlash          |
| Flash frequency              |                            | 1 Hz               |
| Service life optical         |                            | 50,000 h maximum   |
| APPROVA                      |                            |                    |
| 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                |

For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.

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| 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                    |
| MTTF-value [years]            | 1732                  |

## DRAWING



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