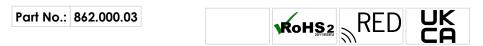


### AndonWIRELESS / Andon product

## Transceiver 868MHz 24VDC KS71/72





| MECHANICAL DATA             |       |
|-----------------------------|-------|
| Height                      | 66 mm |
| Diameter                    | 70 mm |
| Materials                   | PC    |
| Housing colour              | Black |
| Protection category         | IP65  |
| Connection                  | USB   |
| Working temperature minimum | -20°C |
| Working temperature maximum | +50°C |
| Weight with packaging       | 90 g  |
| Product weight              | 70 g  |

| ELECTRICAL DATA           |                    |
|---------------------------|--------------------|
| Operating voltage         | 24V                |
| Operating voltage type    | DC                 |
| Rated operational current | 60 mA              |
| Protection class          | Protection class 3 |
| Pollution degree          | 3                  |
| Radio range max.          | 500 m              |
| Radio transmission power  | 10 dBm at 50 Ohm   |
| Radio frequency min/max   | 868.000 MHz        |
| Radio channels            | 6                  |

| APPROVAL DATA                 |                       |
|-------------------------------|-----------------------|
| Conforms with CE              | Yes                   |
| WEEE                          | Yes                   |
| Conforms with RED directive   | Yes                   |
| Conforms with CCC             | No                    |
| Conforms with UL              | No                    |
| Conforms with FCC             | No                    |
| Conforms with IC              | No                    |
| EAC certificate available     | No                    |
| Conforms with UKCA (Importer) | Yes (WERMA (UK) Ltd.) |
| Conforms with AS-I            | No                    |
| Conforms with DNV             | No                    |
| Conforms with RoHS CN         | No                    |
| Conforms with VdS             | No                    |

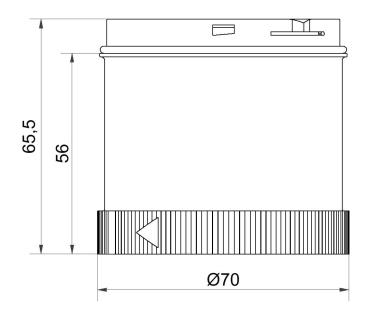
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#### **DRAWING**



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