

KombiSIGN 50 / ASI-Device 845

## AS-Interface Module BK



|           |              |
|-----------|--------------|
| Part No.: | 845.800.68   |
| Series:   | KombiSIGN 50 |



### MECHANICAL DATA

|                             |       |
|-----------------------------|-------|
| Height                      | 67 mm |
| Diameter                    | 60 mm |
| Materials                   | PC    |
| Dome colour                 | Black |
| Protection category         | IP54  |
| Working temperature minimum | -20°C |
| Working temperature maximum | +50°C |
| Weight with packaging       | 74 g  |
| Product weight              | 60 g  |

### ELECTRICAL DATA

|                           |                    |
|---------------------------|--------------------|
| Operating voltage         | 18,5 - 31,6V (ASI) |
| Rated operational current | 50 mA              |
| Protection class          | Protection class 2 |
| Pollution degree          | 3                  |
| AS-i Slave Type           | Standard           |
| AS-i Profile              | S-8.F              |
| connectivity              | AS-Interface       |

### 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            | Yes                   |
| ICAO Certification            | No                    |
| Conforms with DNV             | No                    |
| Conforms with RoHS CN         | No                    |
| Conforms with VdS             | No                    |

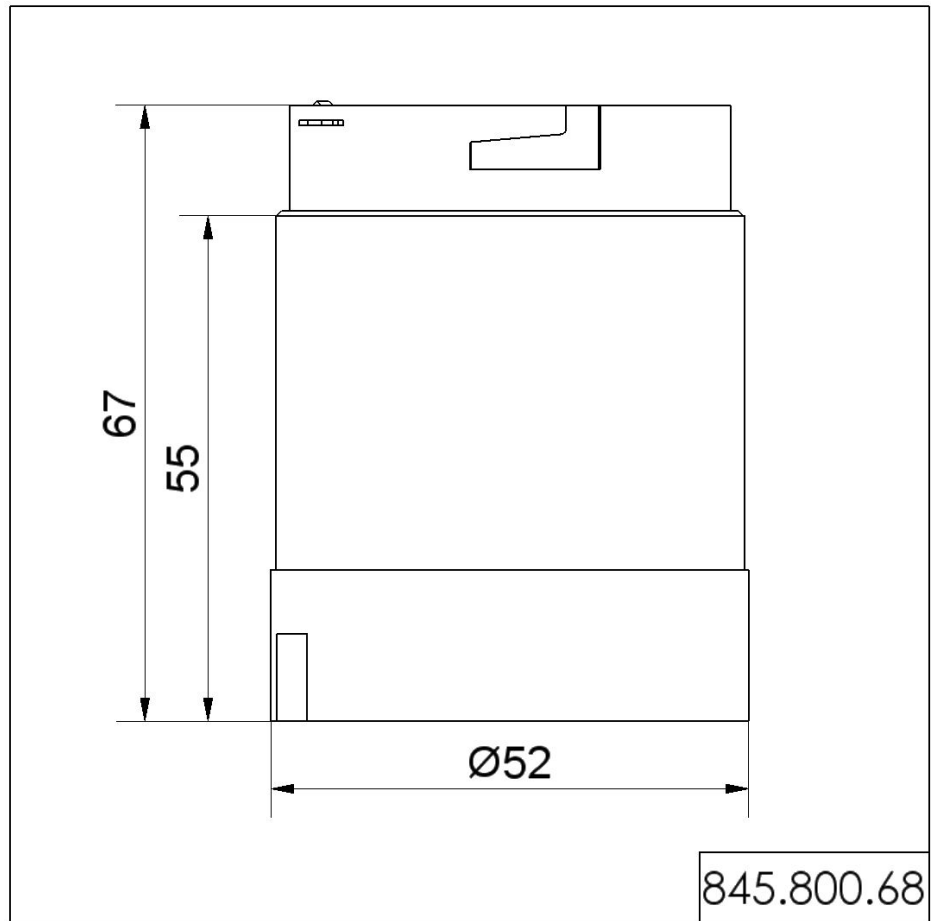


For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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### DRAWING

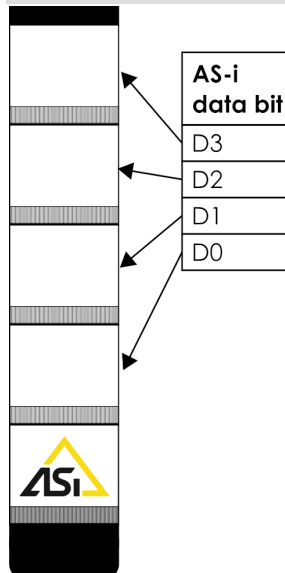


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### TERMINAL ASSIGNMENT



|                  | Supply external (AUX)                                   |
|------------------|---------------------------------------------------------|
| Voltage          | 0-30 V DC<br>0-230 V AC<br>External fuse M1,6A required |
| Output current   | Σ 1,5 A                                                 |
| Supply (BUS/AUX) | AUX                                                     |
| Master profile   | min. M1                                                 |



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