

KombiSIGN 71 / Audible Devices 645

## Buzzer element contin/pulse 230VAC BK



Part No.:	645.800.68
Series:	KombiSIGN 71



### MECHANICAL DATA

Height	72 mm
Diameter	70 mm
Materials	PC
Housing colour	Black
Protection category	IP65
Working temperature minimum	-20°C
Working temperature maximum	+50°C
Weight with packaging	88 g
Product weight	74 g

### ELECTRICAL DATA

Operating voltage	230V
Operating voltage type	AC
Operating voltage frequency	50Hz
Operating voltage tolerance	+/- 10%
Rated operational voltage	230 VAC
Rated operational current	24 mA
Rated inrush current	1500 mA
Protection class	Protection class 2
Pollution degree	3
Overvoltage category	II
Isolation voltage	Ui = 250V; Uimp = 2.500V

### ACOUSTIC DATA

Volume (max) at 1m distance	85,0 dB (A)
Acoustic signal image	Continuous tone Pulse tone
Audio frequency	3500 Hz
Acoustic service life	5,000 h minimum

### APPROVAL DATA

Conforms with CE	Yes
Conforms with RoHS directive	Yes
WEEE	Yes
Conforms with ATEX-directive	No
Conforms with CCC	Yes
Conforms with UL	cULus
UL Type Rating	Type 12
Conforms with FCC	No



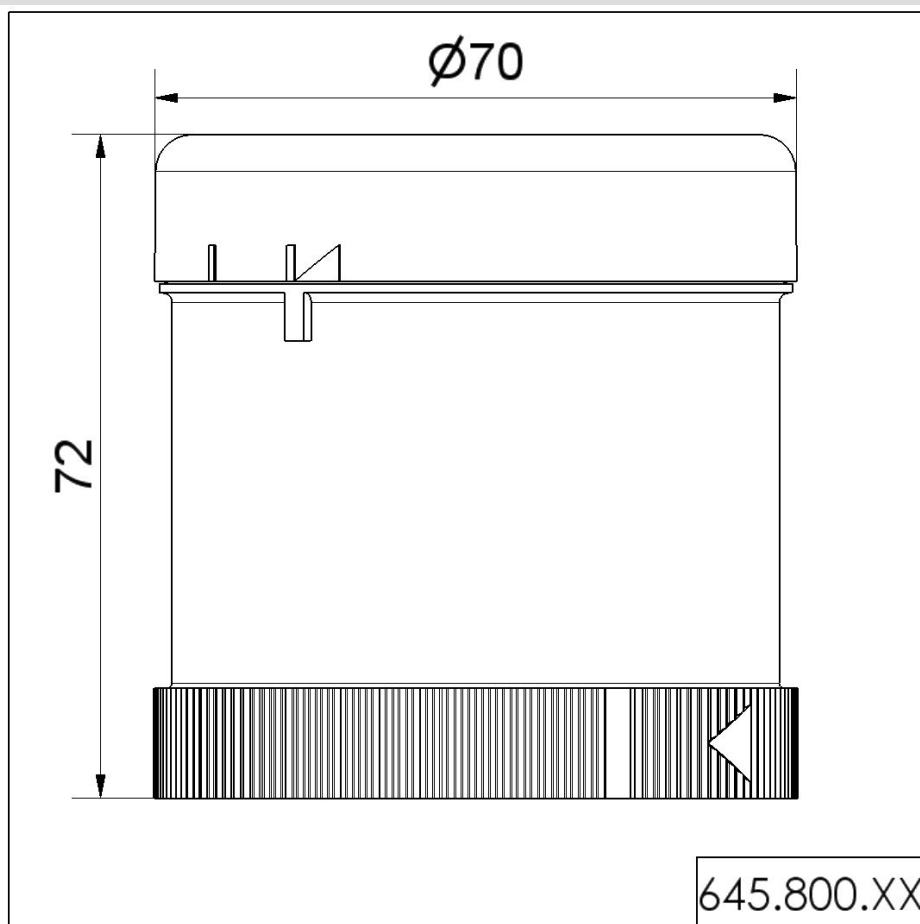
For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

KombiSIGN 71 / Audible Devices 645

## Buzzer element contin/pulse 230VAC BK

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

### DRAWING



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.