

## KombiSIGN 71 / Audible Devices 645

## Buzzer element contin/pulse 230VAC BK



Part No.:	645.800.68	((((		c(VL)us	UK
Series:	KombiSIGN 71	$\mathcal{M}$	7)	c <b>QL</b> ) us	CA

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	

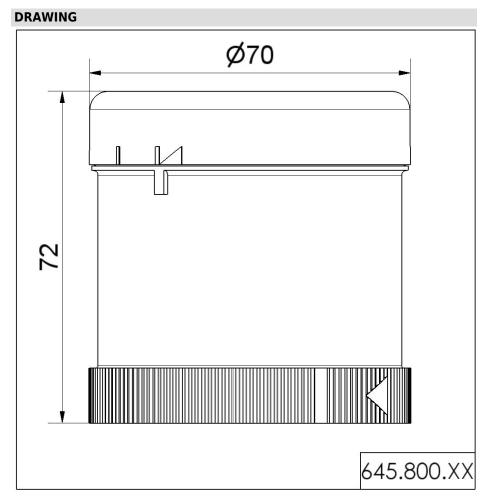
For additional installation and mounting information, refer to the appropriate user guide at www.werma.com. This printed copy is for information only and is subject to alteration.



## 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



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.