

Electronic Audible Signal Devices / Electronic Buzzers Installation 114

**Electr. Buzzer EM Contin. tone 24VDC BK**



Part No.: 114.068.15



**MECHANICAL DATA**

Height	43 mm
Diameter	43 mm
Materials	PC/ABS
Housing colour	Black
Protection category	IP30
Connection	Flat plug
Type of fixing	Built-in mounting
Working temperature minimum	-20°C
Working temperature maximum	+60°C
Weight with packaging	36 g
Product weight	23 g

**ELECTRICAL DATA**

Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	20 mA
Rated inrush current	500 mA
Protection class	Protection class 2
Pollution degree	2

**ACUSTICAL DATA**

Volume (max) at 1m distance	85,0 dB (A)
Acoustic signal image	Continuous tone
Audio frequency	2400 Hz
Acoustic service life	5,000 h minimum

**APPROVAL DATA**

Conforms with CE	Yes
WEEE	Yes
Conform with ATEX-directive	No
Conforms with CCC	No
Conforms with UL	No
Conforms with FCC	No
Conforms with IC	No
EAC certificate available	Yes
Conforms with AS-I	No
ICAO Certification	No

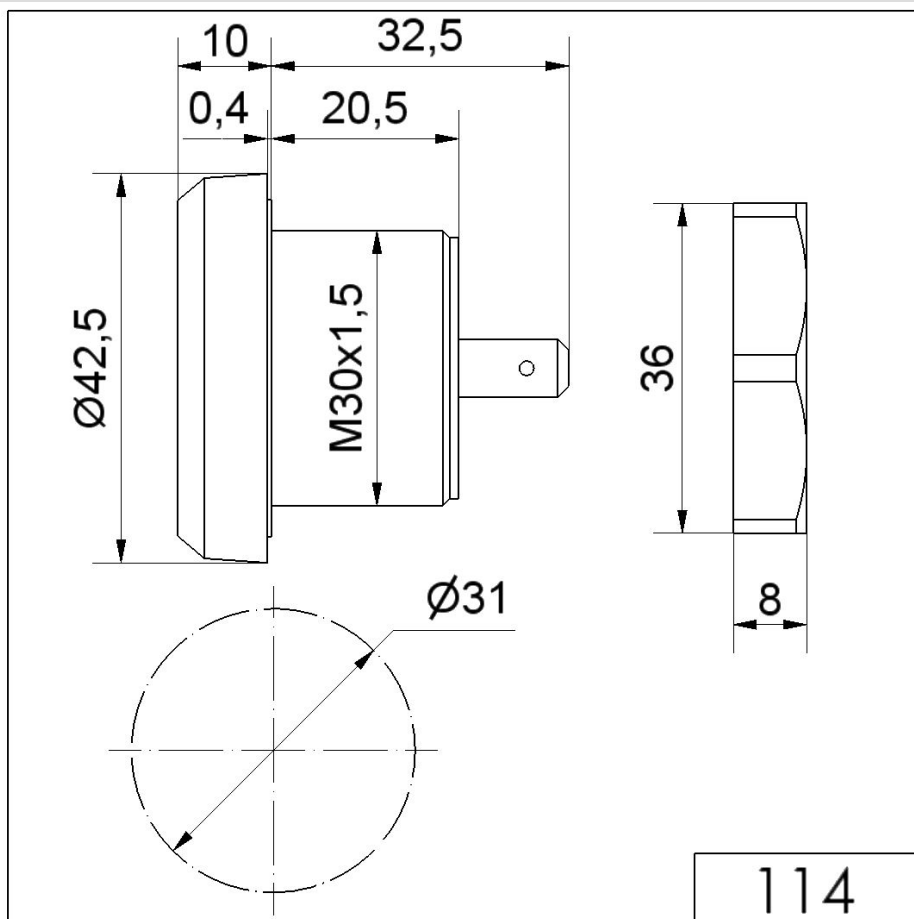


For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

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Conforms with GL	No
Conforms with RoHS CN	No
Conforms with VdS	No

**DRAWING**


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