



AUER - BUZZER, SIREN AND COMBI-SIGNAL KLH (KDH)

710000010

KDH / 92dB / 110VDC

- Membrane buzzer
- 92 dB



PRODUCT DESCRIPTION

Small, low cost membrane buzzer for indoor use.

SPECIFICATIONS

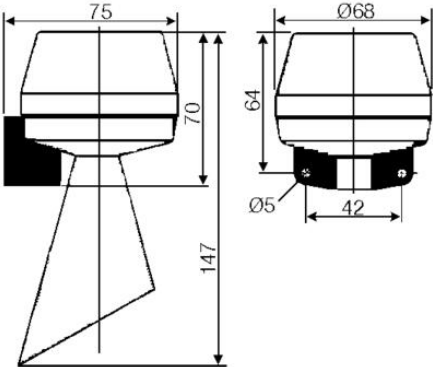
Color House	Grey RAL 7035
IP Class	IP43, NEMA Type 2
Mounting	Vertically
Nominal current max	0.026 A
Nominal current min	0.026 A
Number of tones	1
Sound level max	92 dB
Sound level min	92 dB
Supply Voltage	110 V
Supply Voltage DC Max	121 V DC
Supply Voltage DC Min	99 V DC
Temperature range from	-25 °C
Temperature range to	50 °C
Terminal connection	2.5 mm ²

Tone frequency max	50 Hz
Tone frequency min	50 Hz
Weight	150 g

The sound pressure decreases by 6 dB when doubling the distance; the following distance table is to be seen as indication, as also factors like tone type, wind speed, wind direction, humidity, weather conditions etc. do influence the sound pressure level.

Distance (m)	Sound pressure dB (A)																			
1	65	70	75	80	85	90	92	94	95	98	100	102	104	106	108	110	112	114	116	118
2	59	64	69	74	79	84	86	88	90	92	94	96	98	100	102	104	106	108	110	112
3	55	60	65	70	75	80	82	84	86	88	90	92	94	96	98	100	102	104	106	108
5	51	56	61	66	71	76	78	80	82	84	86	88	90	92	94	96	98	100	102	104
10	45	50	55	60	65	70	72	74	76	78	80	82	84	86	88	90	92	94	96	98
20	39	44	49	54	59	64	66	68	70	72	74	76	78	80	82	84	86	88	90	92
30	35	40	45	50	55	60	62	64	66	68	70	72	74	76	78	80	82	84	86	88
50		36	41	46	51	56	58	60	62	64	66	68	70	72	74	76	78	80	82	84
100			40	45	50	52	54	56	58	60	62	64	66	68	70	72	74	76	78	80
200				39	44	48	50	52	54	56	58	60	62	64	66	68	70	72	74	
500					38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	

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