



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

710100105

Mini horn, 24 V ac, KLH

- 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	0.09 A
Nominal current min	0.09 A
Number of tones	1
Operating Voltage AC Max	13.2 V AC
Operating Voltage AC Min	10.8 V AC
Sound level max	92 dB
Sound level min	92 dB
Supply Voltage	24 V
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

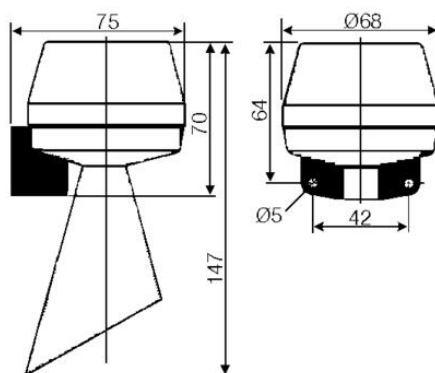
Weight

180 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	96	98	100	102	104	106	108	110
2	59	64	69	74	79	84	86	88	90	92	94	96	98	100	102	104
3	55	60	65	70	75	80	82	84	86	88	90	92	94	96	98	100
5	51	56	61	66	71	76	78	80	82	84	86	88	90	92	94	96
10	45	50	55	60	65	70	72	74	76	78	80	82	84	86	88	90
20	39	44	49	54	59	64	66	68	70	72	74	76	78	80	82	84
30	35	40	45	50	55	60	62	64	66	68	70	72	74	76	78	80
50	31	36	41	46	51	56	58	60	62	64	66	68	70	72	74	76
100		27	32	37	42	47	50	52	54	56	58	60	62	64	66	68
200			23	28	33	38	41	43	45	47	49	51	53	55	57	59
500				17	22	27	30	32	34	36	38	40	42	44	46	48

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