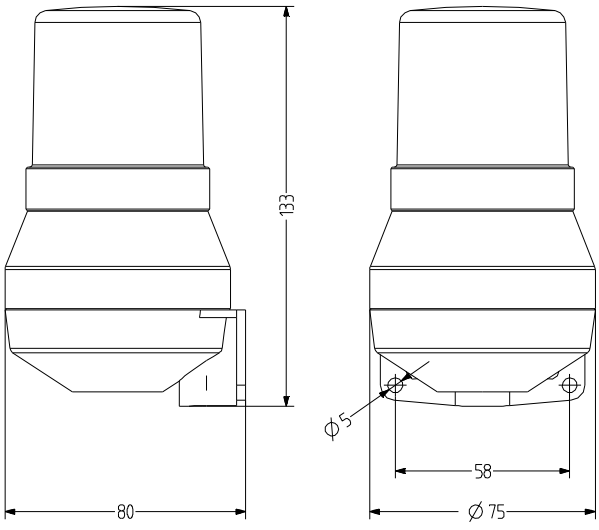
KDL Mini horn signal beacon

- Well-designed electromechanical horn combined with steady/LED steady or LED flashing beacon
- Degree of protection IP 43
- For universal audible applications
- Fully developed and proven technology – typical horn tone
- Comprehensive range of AC and DC nominal voltages
- Without cone
- Attractive price/performance ratio

TECHNICAL DATA

Housing	ABS grey (RAL 7035)
Lens	ribbed inside orange, red or yellow
Type of mounting	any, Sound outlet opening at bottom
Connection technology	up to 2,5 mm²
Beacon type	Steady beacon, LED steady beacon or LED flashing beacon
Strobe/flash frequency	2 Hz
Tone	Steady tone
Volume	88-92 dB
Duty cycle	100 %
Operating temperature	-20 °C / +50 °C
Degree of protection	IP43 & NEMA type 2
Weight	220 g



IP43 | +50 °C / -20 °C | 92 | CE | EAC

KDL

ORDER DATA

Lens colour	Nominal voltage	Voltage range (V)	Nominal current (A)	Mains frequency	Order number
orange	24 V AC	+/- 10 %	0,400	50 Hz	710 011 105
	24 V DC	+/- 10 %	0,320		710 011 005
	48 V AC	+/- 10 %	0,200	50 Hz	710 011 108
	110-120 V AC	+/- 10 %	0,076	60 Hz	710 011 210
	230-240 V AC	+/- 10 %	0,040	50 Hz	710 011 113
red	24 V AC	+/- 10 %	0,400	50 Hz	710 012 105
	24 V DC	+/- 10 %	0,320		710 012 005
	48 V AC	+/- 10 %	0,200	50 Hz	710 012 108
	110-120 V AC	+/- 10 %	0,076	60 Hz	710 012 210
	230-240 V AC	+/- 10 %	0,040	50 Hz	710 012 113
yellow	24 V DC	+/- 10 %	0,320		710 017 005
	48 V AC	+/- 10 %	0,200	50 Hz	710 017 108
	110-120 V AC	+/- 10 %	0,076	60 Hz	710 017 210
	230-240 V AC	+/- 10 %	0,040	50 Hz	710 017 113

KDL

Incandescent bulb

LED beacon

ACCESSORIES

Type	Type of accessory	Nominal voltage	Colour	Nominal current (A)	Weight	Output	Item Nr.
GL02	Incandescent bulb	24 V		0,270		7,000 W	890 010 905
GL03	Incandescent bulb	48 V		0,105		7,000 W	890 010 908
GL04	Incandescent bulb	60 V		0,115		7,000 W	890 010 909
GL05	Incandescent bulb	110-120 V		0,060		7,000 W	890 010 910
		230-240 V				7,000 W	890 010 913
LLB	LED flashing beacon	24 V AC/DC	orange		0,015 g		893 011 405
			red		0,015 g		893 012 405
			clear		0,015 g		893 014 405
			blue		0,015 g		893 015 405
			green		0,015 g		893 016 405
			yellow		0,015 g		893 017 405
		48 V AC/DC	orange		0,015 g		893 011 408
			red		0,015 g		893 012 408
			clear		0,015 g		893 014 408
			blue		0,015 g		893 015 408
			green		0,015 g		893 016 408
			yellow		0,015 g		893 017 408
		110 V AC	orange		0,015 g		893 011 310
			red		0,015 g		893 012 310
			clear		0,015 g		893 014 310
			blue		0,015 g		893 015 310
			green		0,015 g		893 016 310
			yellow		0,015 g		893 017 310
		230 V AC	orange		0,015 g		893 011 313
			red		0,015 g		893 012 313
			clear		0,015 g		893 014 313
			blue		0,015 g		893 015 313
			green		0,015 g		893 016 313
			yellow		0,015 g		893 017 313

KDL

ACCESSORIES

Type	Type of accessory	Nominal voltage	Colour	Nominal current (A)	Weight	Output	Item Nr.
LLL	LED steady beacon	24 V AC/DC	orange		0,015 g		893 001 405
			red		0,015 g		893 002 405
			clear		0,015 g		893 004 405
			blue		0,015 g		893 005 405
			green		0,015 g		893 006 405
			yellow		0,015 g		893 007 405
		48 V AC/DC	orange		0,015 g		893 001 408
			red		0,015 g		893 002 408
			clear		0,015 g		893 004 408
			blue		0,015 g		893 005 408
			green		0,015 g		893 006 408
			yellow		0,015 g		893 007 408
		110 V AC	orange		0,015 g		893 001 310
			red		0,015 g		893 002 310
			clear		0,015 g		893 004 310
			blue		0,015 g		893 005 310
			green		0,015 g		893 006 310
			yellow		0,015 g		893 007 310
		230 V AC	orange		0,015 g		893 001 313
			red		0,015 g		893 002 313
			clear		0,015 g		893 004 313
			blue		0,015 g		893 005 313
			green		0,015 g		893 006 313
			yellow		0,015 g		893 007 313