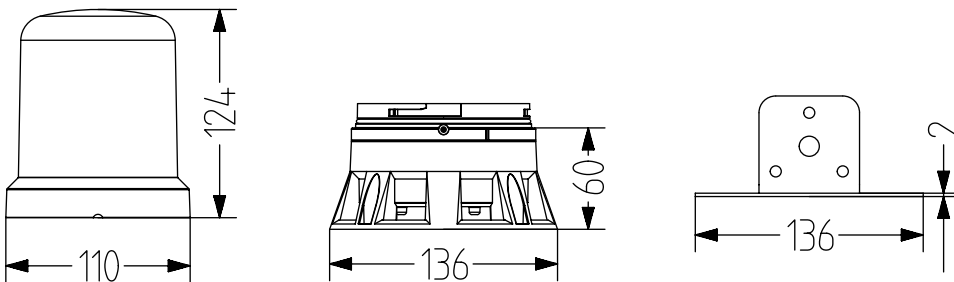


RDC+RBA LED steady beacon with audible base

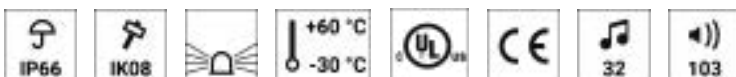
- 110 mm Ø large modular LED steady beacon with
- audible base
- outstanding light intensity and excellent signal effect
- up to 111 Cd luminous intensity (colour-dependent)
- audible base with 32-tone sounder
- >103 dB sound pressure, 3 tones externally controllable
- unique, appealing product design
- high protection class IP66 & impact resistance IK08
- metal bracket for mounting on walls (accessory)
- for industrial and general applications



TECHNICAL DATA

Size	110 mm
Housing	Polycarbonate
Lens	Polycarbonate, ribbed inside, amber, red, clear, blue, green or yellow
Type of mounting	Any, conduit mounting
Cable entry	Cables are inserted from below
Connection technology	Screw terminal
Leakage current	3mA
Beacon type	Steady beacon

Light source	LED (6×6 LEDs)
Duty cycle	100 %
Service life	Light source > 50.000 h
Operating temperature	-30 bis +60°C
Degree of protection	IP66, UL Type 4, 4X, 13
Degree of resistance	IK08
Volume	up to 103 dB
Tone	32 tones, 3 tones can be switched externally



RDC+RBA

ORDER DATA

Type	12 V DC	24VAC/DC	48VAC/DC	110-240VAC	Lens colour	Nominal voltage	Voltage range (V)	Nominal current	
RDC	850501004				amber	12VDC	+/-10%	740mA	
	850502004				red	12VDC	+/-10%	580mA	
	850504004				clear	12VDC	+/-10%	740mA	
	850505004				blue	12VDC	+/-10%	740mA	
	850506004				green	12VDC	+/-10%	740mA	
	850507004				yellow	12VDC	+/-10%	740mA	
		850501405				amber	24VAC/DC	+/-10%	610mA
		850502405				red	24VAC/DC	+/-10%	490mA
		850504405				clear	24VAC/DC	+/-10%	610mA
		850505405				blue	24VAC/DC	+/-10%	610mA
		850506405				green	24VAC/DC	+/-10%	610mA
		850507405				yellow	24VAC/DC	+/-10%	610mA
			850501408			amber	48VAC/DC	+/-10%	340mA
			850502408			red	48VAC/DC	+/-10%	280mA
			850504408			clear	48VAC/DC	+/-10%	340mA
			850505408			blue	48VAC/DC	+/-10%	340mA
			850506408			green	48VAC/DC	+/-10%	340mA
			850507408			yellow	48VAC/DC	+/-10%	340mA
				850501313		amber	110/120/230/240VAC	+/-10%	140mA
				850502313		red	110/120/230/240VAC	+/-10%	130mA
				850504313		clear	110/120/230/240VAC	+/-10%	140mA
			850505313		blue	110/120/230/240VAC	+/-10%	140mA	
			850506313		green	110/120/230/240VAC	+/-10%	140mA	
			850507313		yellow	110/120/230/240VAC	+/-10%	140mA	

Type	Type of product	24-48 V AC/DC	110-240 V AC	Voltage range (V)	Nominal current	Mains frequency
RBA	Audible base for R series beacons	850535408		+/-10%	230mA	50-60 Hz
			850535313	+/-10%	70mA	50-60 Hz



RWA

ACCESSORIES

Type	Type of accessory	Order number
RWA	Metal bracket for audible bases	850531900