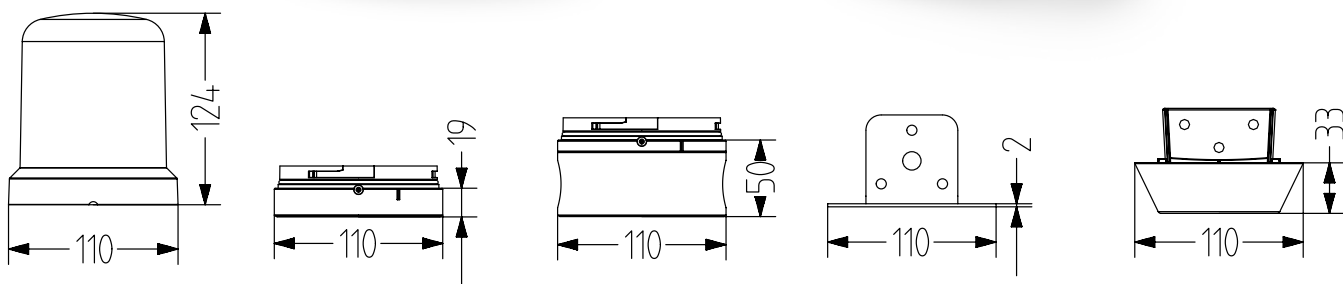


RDMOL LED Obstruction Light Low Intensity A/B/E

- covers all low intensity types (A,B,E) for towers up to 45 meters in one device via on-site switchable modes
- outstanding visibility and orbital coverage by advanced lens design
- maintenance free, best-in-class LED warning beacon proven in harsh industrial and mining conditions
- full compatibility with all R Series accessories



TECHNICAL DATA

Size	110 mm
Housing	Polycarbonate
Lens	Polycarbonate, ribbed inside, red
Type of mounting	Any, conduit mounting
Cable entry	Depending on the base, grommet or cable gland (cable entry from below and from the side)
Connection technology	Screw terminal
Leakage current	3mA
Beacon type	LED Obstruction Light Low Intensity A/B/E

Light source	LED
Duty cycle	100 %
Service life	Light source > 50.000 h
Operating temperature	-30 / +60°C
Degree of protection	IP66, UL Type 4, 4X, 13
Impact resistance	IK08
Product standard	IEC/EN60947-5-1// UL60947-5-1// ICAO, Annex 14, Vol. 1 - Paragraph 6// EASA, CS-ADR-DSN Chapter Q



RDMOL

ORDER DATA

Type	24 V AC/DC	110-240 V AC	Lens colour	Nominal voltage	Voltage range (V)	Nominal current	Candela
RDMOL	850602405		red	24 V AC/DC	+/-10%	1,7 A	36,1 Cd
		850602313	red	110-240 V AC	+/-10%	430 mA	34,4 Cd



RBA



RBL



RBH



RBNPT

BASES

Type	Type of product	24-48 V AC/DC	110-240 V AC
RBA	Audible base for R series beacons	850535408	850535313
RBL	Standard base for horizontal mounting	850500900	
RBH	Universal base for horizontal and pole mounting	850510900	
RBNPT	Universal base for NPT 1/2" conduit mounting	850515900	



RWD



RWU



RWA



RG1



RG2



AKV



RKV

ACCESSORIES

Type	Type of accessory	Order number
RWD	Design bracket for wall mounting of R-series beacons	850520900
RWU	Metal bracket for wall mounting of R-series beacons	850521900
RWA	Metal bracket for audible base	850531900
RG1	Flat gasket for R-series bases to seal on smooth enclosures	850590900
RG2	Flat gasket for vertical mounting of RWD design bracket	850590910
AKV	Cable gland M20 for N/M/R-series, CT5, multitone sirens A and/or beacons Q	698800026
RKV	Cable gland M16 for R series bases	850590920