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# R-SERIES, MULTIFUNCTION, ULTRA PERFORMANCE, Ø110 MM

850542313 RDMUP LED multifunction beacon Ultra Performance 110-240V AC/DC Red

- The brightest LED Signal Beacon on the market
- Up to 450 Cd luminous intensity (colour-dependent)
- Ultra bright outdoor signaling for wide area coverage
- Focused Light emission below and above the beacon to prevent blinding in nearby area
- Best in class: excellent homogenous circular light distribution - no blind spots



#### PRODUCT DESCRIPTION

### **TECHNICAL DATA**

#### **GENERAL DATA**

Lens colour	Red
Light type	Multi-function
Light source	LED
Housing Colour	Black

### **RATED OPERATING CONDITIONS**

Nominal Supply Voltage	110-240 V AC/DC		
Voltage range	+/-10%		
Nominal current	430 mA		
Operational temperature	-30°C 60°C		

#### **DIMENSIONS**

Height	124 mm
Diameter	110 mm
Width	110 mm
Weight	224 g

## **ADDITIONAL DATA**

IP class	IP66
IK class	8

	Red [ad]	Amber [cd]	Yellow [cd]	Green [cd]	Blue [cd]	White [cd]
RDMUP	118	226	400	127	43	450
RDMHP	37	116	179	68	14	190
RDM	25	81	117	40	8	121

	Red [ad]	Amber [cd]	Yellow [cd]	Green [cd]	Blue [cd]	White [cd]
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