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

850547313
RDMUP LED multifunction beacon Ultra Performance 110-240V AC/DC Yellow



- 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** | Yellow |
| **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** | 520 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 [cd] | 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 [cd] | Amber [cd] | Yellow [cd] | Green [cd] | Blue [cd] | White [cd] |
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