



R-SERIES, MULTIFUNCTION, ULTRA PERFORMANCE, Ø110 MM

850544004

RDMUP LED multifunction beacon Ultra Performance

12V DC Clear

- 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 | Clear |
| Light type | Multi-function |
| Light source | LED |
| Housing Colour | Black |

RATED OPERATING CONDITIONS

| | |
|-------------------------|----------------|
| Nominal Supply Voltage | 12 V DC |
| Voltage range | +/-10% |
| Nominal current | 4180 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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