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R SERIES, MODULAR BEACON Ø95MM

850502405 RDC LED Steady beacon, ø95mm, Red, 24 V ac/dc

- 2 lense heights
- · Modular design easy to mount/service
- Steady, Flashing, Strobe, Rotating and Pulsing light options
- High Performance option
- IP66



PRODUCT DESCRIPTION

The new R Series is the brightest modular LED beacon in its category and is especially designed for maximum signalling effect. Simply pick the required base and choose from a wide range of light modules.

It is available in two lens designs (high/compact). The compact lens is milky-white in colour and its attractive design makes it particularly suitable for indoor use. The high lens is available as a high performance version in addition to the standard performance version.

The R series light modules are available in steady, multicolour and multifunction ranges.

With a Ø95mm Modular beacon and a Ø110mm base, the R Series is a powerful, flexible and robust system. Each light module can be combined with audible base easy. It also offers a simple and safe installation: Pluggable terminal for convenient electrical wiring with plug-in terminal. The standard base comes with cable entry from below through a grommet as well as different hole patterns as knockouts allow easy installation. The universal base offers an additional opening for lateral cable entry/exit and the option for pole mounting (on 25 mm poles) are given. For further mounting types; metal brackets for standard and universal base, metal bracket for acoustic base, design bracket. Combined with its maintenance friendly design it is easy to mount and service.

TECHNICAL DATA

GENERAL DATA

| Lens colour | Red |
|----------------|--------|
| Light type | Steady |
| Light source | LED |
| Housing Colour | Black |

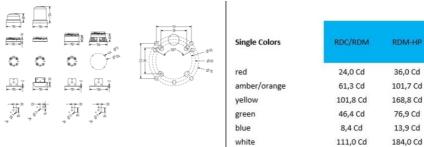
RATED OPERATING CONDITIONS

| Nominal Supply Voltage | 24 V AC/DC |
|------------------------|------------|
| Voltage range | +/-10% |

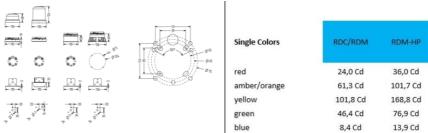
| Nominal current | 490 mA |
|-------------------------|------------|
| Operational temperature | -30°C 60°C |
| DIMENSIONS | |
| Height | 124 mm |
| Diameter | 95 mm |
| Width | 110 mm |
| Weight | 224 g |
| ADDITIONAL DATA | |

| 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 |



white

184,0 Cd

111,0 Cd