

## R SERIES, MODULAR BEACON Ø95MM

850511408 RDM LED Multifunction beacon, ø95mm, Orange, 48 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	Orange
Light type	Multi-function
Light source	LED
Housing Colour	Black

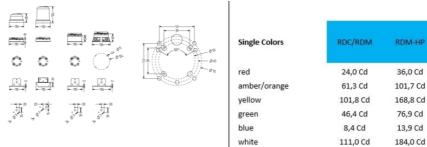
### **RATED OPERATING CONDITIONS**

Nominal Supply Voltage	48 V AC/DC
Voltage range	+/-10%

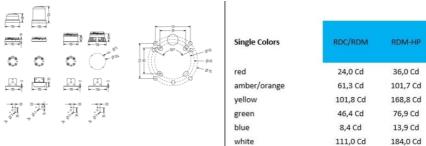
Nominal current	630 mA
Operational temperature	-30°C 60°C
DIMENSIONS	
Height	124 mm
Diameter	95 mm
Width	110 mm
Weight	231 g
ADDITIONAL DATA	

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

111,0 Cd