

## R SERIES, MODULAR BEACON Ø95MM

850561004 RCDM LED Compact Multifunction beacon, ø95mm, Orange, 12 V 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**

RATED OPERATING CONDITIONS	
Housing Colour	Black
Light source	LED
Light type	Multi-function
Lens colour	White

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

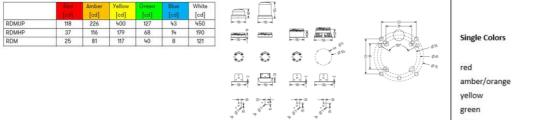
Operational	temperature
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## DIMENSIONS

Height	68 mm
Diameter	95 mm
Width	110 mm
Weight	112 g

## **ADDITIONAL DATA**

IP class	IP66
IK class	8



RDC/RDM	RDM-HP
24,0 Cd	36,0 Cd
61,3 Cd	101,7 Cd
101,8 Cd	168,8 Cd
46,4 Cd	76,9 Cd
8,4 Cd	13,9 Cd
111,0 Cd	184,0 Cd



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blue white

Single Colors	RDC/RDM	RDM-HP
red	24,0 Cd	36,0 Cd
amber/orange	61,3 Cd	101,7 Cd
yellow	101,8 Cd	168,8 Cd
green	46,4 Cd	76,9 Cd
blue	8,4 Cd	13,9 Cd
white	111,0 Cd	184,0 Cd