

## R SERIES, MODULAR BEACON Ø95MM

850526408 RDM High Performance LED multifunction beacon, ø95mm, Green, 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.

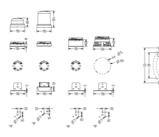
The universal base offers an additional opening for lateral cable entry/exit and the option for pole mounting (on 25 mm poles) are given. For further mounting types; metal brackets for standard and universal base, metal bracket for acoustic base, design bracket. Combined with its maintenance friendly design it is easy to mount and service.

## **SPECIFICATIONS**

Color House	Black
Color Lens	Green
Diameter	95 mm
Height	124 mm
IK Class	8
IP Class	IP66
Light source	High performance LED
Light type	Multi-function

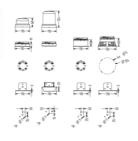
Nominal current	1370 mA
Nominal Supply Voltage	48 V AC/DC
Operational Temperature	-30°C 60°C
Weight	259 g
Width	110 mm
Voltage Range	+/-10%

	Red [ad]	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 [ad]	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





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	
	24,0 Cd 61,3 Cd 101,8 Cd 46,4 Cd 8,4 Cd	

RDM-HP

36,0 Cd

101,7 Cd

168,8 Cd

76,9 Cd

13,9 Cd

184,0 Cd