

Data Sheet for Article: MAIL2102M-

Compact LED steady/ flashing light, 24-48V AC/DC, red

Base required, Version multi flash / constant, Control Multipole cable & dip switch, Voltage range AC/DC 24-48V



Technical Data

Series	MA 24V
Version	multi flash / constant
Color of LED	Red
Voltage range (V)	AC/DC 24-48
Control	Multipole cable & dip switch
IP Rating	IP66
Diameter (mm)	110
Inlets	depends on base
Necessary Accessories	MAIB0006--;MAIZ0001--
Optional Accessories	MAIB0005--;MAIW0005--
Light source	LED
Terminal type	Screw terminal
Lens	Polycarbonate, ribbed inside

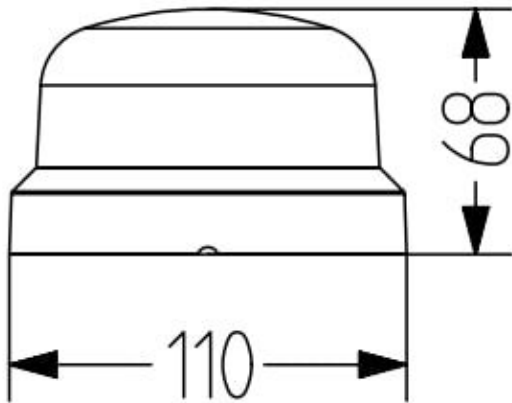
Technical Data - continued

mounting	any
Service life	100000
Temperature range - Operation (°C)	-30 to +60
Impact Resistance	IK08
Rated current (A)	0,37
Connections	2.5mm ² /14AWG
Flash frequency (Hz)	1-2
Installation diameter (mm)	110
Duty factor (% DF)	100
Leakage Current	3mA [PLC suitable]
Housing	Polycarbonate black (RAL 9005)

Connection Table

					
La	N	Lb			
L	N			Flash 2Hz	-----
	N	L		Strobe (6) 1Hz	
L	N	L		Steady	—
L	N			Strobe (2) 1.4Hz	
	N	L		Strobe 7.5Hz	
L	N	L		Strobe (2) 1Hz	

Dimension



Article Table

DESCRIPTION	Order No.
Compact LED steady/flashing light, 24-48V AC/DC, red	MAIL2102M
Base required, Version multi flash / constant, Control Multipole cable & dip switch, Voltage range AC/DC 24-48V	
Necessary Accessories	
Low Base for Round Signal Lights	MAIB0006
for Round Signal Lights, Version accessories	
Flat gasket for Round Signal Lights	MAIZ0001
Version accessories, for Round Signal Lights	
Optional Accessories	
High Base for Round Signal Lights	MAIB0005
for Round Signal Lights, Version accessories	
Metal bracket for vertical mounting of Round Signal Lights	MAIW0005
Version accessories, for Round Signal Lights	