

Data Sheet for Article: MAIL4200M-

LED steady/ flashing and rotating light, 110-240VAC, yellow

Base required, Version multi flash / constant, Control Multipole cable & dip switch, Voltage range AC 110-240V



Technical Data

Series	MA 230V
Version	multi flash / constant
Color of LED	Yellow
Voltage range (V)	AC 110-240
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

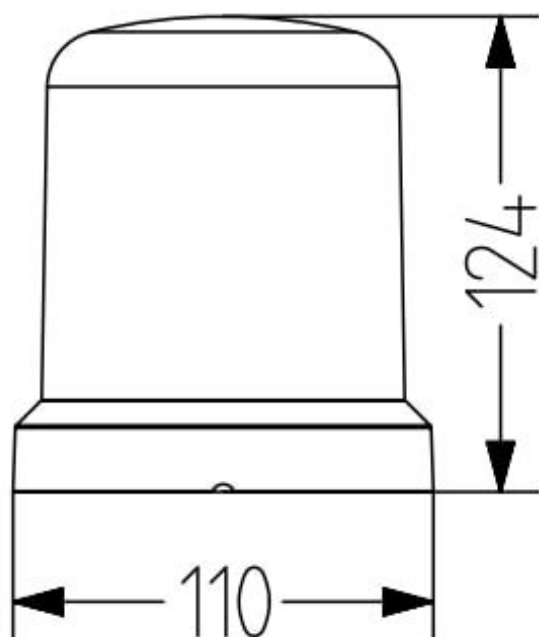
Technical Data - continued

mounting	any
Service life	100000
Temperature range - Operation (°C)	-30 to +60
Impact Resistance	IK08
Rated current (A)	0,23
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

									
N	1	2	3					Steady	—
N	L			Steady 100%	Rotation (1) 180U/min	Strobe (1) 1.4Hz	Steady 100%	Flash	-----
N		L		Flash 2Hz	Rotation (2) 180U/min	Flash 2Hz	Steady 50% dimmed	Strobe (1)	
N			L	Strobe (6) 1Hz	Rotation (2) 90U/min	Flash 4Hz	Steady 25% dimmed	Strobe (2)	
N	L	L		Strobe (2) 1Hz	Rotation (1) 90U/min	Steady 100%	Pulse 1.725s	Strobe (6)	
N	L		L	Flash 4Hz	Steady 100%	Strobe (2) 1Hz	Strobe (6) 1Hz	Rotation (1)	
N		L	L	Rotation (1) 180U/min	Strobe (1) 1Hz	Rotation (1) 180U/min	Strobe (2) 1Hz	Rotation (2)	
N	L	L	L	Pulse 1.725s	Pulse 3.75s	Pulse 3.75s	Pulse 3.75s	Pulse	

Dimension



Article Table

DESCRIPTION	Order No.
LED steady/flashing and rotating light, 110-240VAC, yellow	MAIL4200M
Base required, Version multi flash / constant, Control Multipole cable & dip switch, Voltage range AC 110-240V	
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	