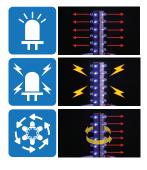


MFL series Multiple Function LED Signal Lights



Operating steady/ flashing, strobe, simulated revolving flashing, Multiple function LED signal lights



· LED Steady/ Flashing

Repeat operation of LED signal light on/off

LED Strobe

Short LED Steady/ Flashing cycle. Creates a xenon flashing effect by providing maximum electric current

LED Simulated Revolving

LEDs flash steadily around the cylindrical LED filaments which makes a simulated revolving effect



Manual switch to select operation

ON=1 / OFF=0 1 2 ON 0FF			Operate 4 kinds of function by dip switches		
No.			Operation		
0	0	0	LED Steady		
1	0	1	LED flashing		
2	1	0	LED Strobe		
3	1	1	LED Simulated revolving flashing		



MFL60



MFL80

(\mathbf{i}) Common Specifications(MFL60/ MFL80/ MFL100/ MFL125)

- · Product has multi functions of LED Steady/ Flashing, strobe, and simulated revolving
- · Operating options with switches inside product or external connect
- · Shock and vibration-resistant, maintenance reduced with long-lasting energyefficient LED light bulb
- Built-in buzzer available(Volume : Max 80dB at 1m)
- Flashing type(LF) flashing rates : 60-80 flashes/min
- Strobe type(LS) flashing rates : 70-80 flashes/min
- Simulated revolving type(LR) flashing rates : 120-140 flashes/min Materials : Lens-PC, housing-ABS, Mounting bracket-PC
- Ambient operating temperature : -30°C to +50°C
- Protection rating : IP65
- · Certificates : CE Compliant, UL
- · Compliant with RoHS directive

💢 🎯 MFL60 Ø60mm Multiple Function LED Signal Light

		-		-	-
Model number	Voltage	Current	Certificates	Weight	Color
	DC12V-24V	Max. 0.150A	CE UD DC only	0.21kg	 R-Red A-Amber G-Green B-Blue
MFL60	AC110V-220V	Max. 0.045A		0.32kg	

🐹 🚳 MFL80 Ø80mm Multiple Function LED Signal Light

Model number	Voltage	Current	Certificates	Weight	Color
MFL80	DC12V-24V	Max. 0.200A	(U)	0.28kg	 R-Red A-Amber
	AC110V-220V	Max. 0.060A		0.51kg	G-GreenB-Blue

* DC type model has a free-voltage range of 10V-30V.

* AC type model has a free-voltage range of 100V-240V.

MFL60

Ø69

Technical Diagram

2

50 4

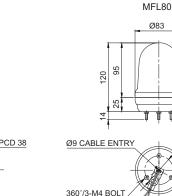
100

Ø9 CABLE ENTRY

360°/3-M4 BOL



PCD 50





MFL series



Multi-functional model with selectable steady/ flashing strobe, and simulated revolving flashing mode



MFL100







• MFL60

• MFL80

• MFL100

• MFL125

None

• BZ

- No buzzer

- Built-in buzzer

LED Signal Light with Multiple Light Functions

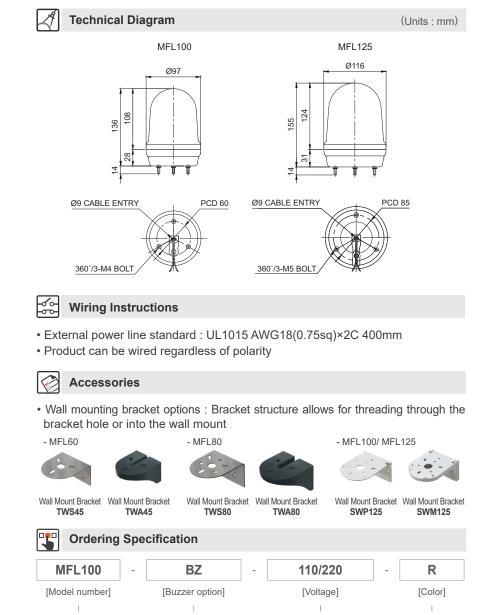
MFL100 Ø100mm Multiple Light Function LED Signal Light Certificates Model number Voltage Current Weight Color R-Red CE DC12V-24V Max. 0.260A 0.30kg A-Amber **MFL100** (ΨL) • G-Green AC110V-220V Max. 0.075A 0.52kg DC only • B-Blue

📱 🐹 🐵 MFL125 Ø125mm Multiple Light Function LED Signal Light

Model number	Voltage	Current	Certificates	Weight	Color
MFL125	DC12V-24V	Max. 0.260A	CE	0.52kg	 R-Red A-Amber G-Green B-Blue
	AC110V-220V	Max. 0.075A	UC only	0.92kg	

* DC type model has a free-voltage range of 10V-30V.

* AC type model has a free-voltage range of 100V-240V.



12/24
 -DC12V-24V

110/220

-AC110V-220V

R-Red

A-Amber

• G-Green

• B-Blue