

EMCL50U-3C / EMCL50U-7C



EMCL50U-3C
EMCL50U-7C


PRODUCT SPECIFICATION

EMCL50U-3C
EMCL50U-7C

Materials Housing-Al, Lens-PC
Ambient operating temperature -25°C to +55°C
Volume Max. 85dB at 1m
Protection rating IP20

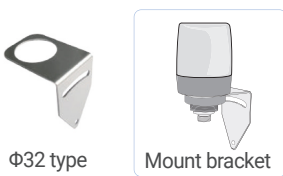
- Small indicator light capable of transmitting three signal colors with one indicator light
- By applying a milky translucent lens, the unique color of the LED is emitted subtly when turned on
- Additional function model selectable (7C: 7 signal colors)
- Buzzer specifications can be selected for signal wire withdrawal type or M12 connector mounting type

EMCL50U-3C / EMCL50U-7C Industrial LED beacon

Model number	Voltage	Current	Certificates	Weight	Color
EMCL50U-3C Steady	DC24V	0.041A		0.12kg	3 Color
EMCL50U-7C Steady				0.12kg	7 Color

Bracket

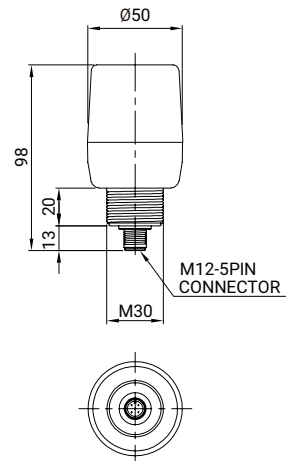
- It can be installed on the wall by adopting wall mounting type bracket.



Technical Diagram

Units: mm

• EMCL50U-3C / EMCL50U-7C



Customization

- M12 Five- Core Cable/1.5m
- NPN type

Ordering Specification

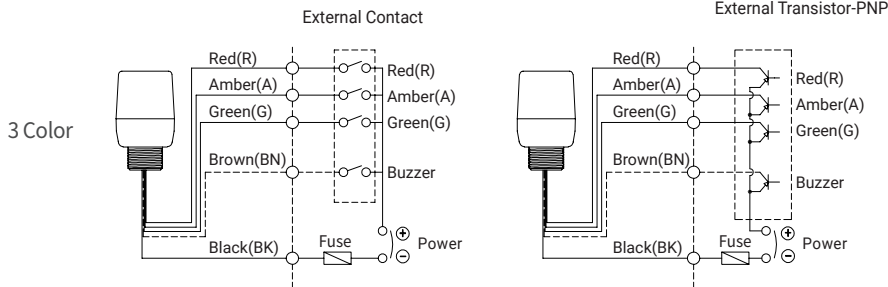
EMCL50U-3C	-	24	-	RAG	-	M12
[Model number]		[Voltage]		[Color]		[Cable]
EMCL50U-3C EMCL50U-7C		24-DC24V		<ul style="list-style-type: none"> ● R-Red ● A-Amber ● G-Green 		None-External contact M12-M12 connector type

Wiring Instructions

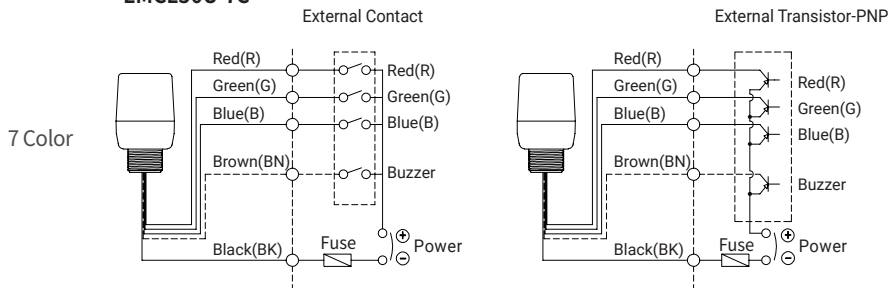
External contact type

Wiring Instructions

EMCL50U-3C



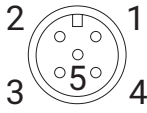
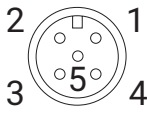
EMCL50U-7C



Wiring Configuration for Signal Color

No.	Color	Wiring
1	RED	Pin 1
2	GREEN	Pin 2
3	BLUE	Pin 3
4	Common	Pin 4
5	AMBER	Pin 1+Pin 2
6	CYAN	Pin 2+Pin 3
7	PURPLE	Pin 1+Pin 3
8	WHITE	Pin 1+Pin 2+Pin 3
9	Buzzer	Pin 5

M12 connector type

5PIN CONNECTOR		No.	Color	Wiring
3 Color		1	RED	Pin 1
		2	AMBER	Pin 2
		3	GREEN	Pin 3
		4	Common	Pin 4
		5	Buzzer	Pin 5
5PIN CONNECTOR		No.	Color	Wiring
7 Color		1	RED	Pin 1
		2	GREEN	Pin 2
		3	BLUE	Pin 3
		4	Common	Pin 4
		5	AMBER	Pin 1+Pin 2
		6	CYAN	Pin 2+Pin 3
		7	PURPLE	Pin 1+Pin 3
		8	WHITE	Pin 1+Pin 2+Pin 3
		9	Buzzer	Pin 5