EMCL Series



EMCL50

EMCL30

PRODUCT SPECIFICATION

EMCL30 | EMCL50

EMCL70 | EMCL90

Materials Housing-Al, Lens-PC Ambient operating temperature -25°C to +55°C Volume Max. 85dB at 1m Protection rating IP69K

- 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
- Respond to customer needs with various outer diameters (30mm, 50mm, 70mm, 90mm) and designs
- Waterproof and dustproof model with fully sealed structure with IP69K degree of protection to cope with harsh environmental conditions
- Buzzer specifications can be selected for signal wire withdrawal type or M12 connector mounting type

EMCL Series Industrial LED beacon

Model number	Voltage	Current	Certificates	Weight	Color
EMCL30					
Steady					
EMCL30-BZ				0.05kg	
Steady w/built-in					
buzzer		0.040A	-		_
EMCL50		0.0-0/1			
Steady					
EMCL50-BZ				0.09kg	
Steady w/built-in					R-Red
buzzer	DC24V		- CE -		- A-Amber
EMCL70	00211				G-Green
Steady					• d dieen
EMCL70-BZ				0.16kg	
Steady w/built-in					
buzzer		0.061A	_		-
EMCL90					
Steady					
EMCL50-EMCL90-BZ				0.21kg	
Steady w/built-in					
buzzer					

Bracket

Wiring Instructions

Red(R)

Amber(A)

Green(G)

Brown(BN)

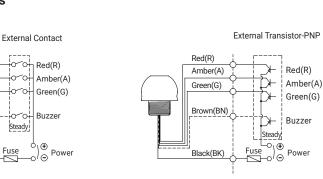
Black(BK)

EMCL Series

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





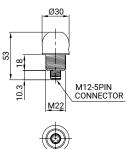




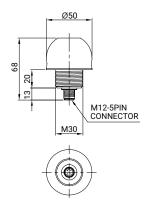
Technical Diagram

Units: mm











EMCL70



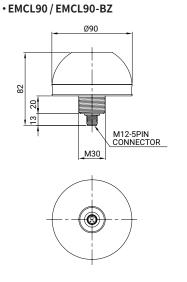
EMCL90

Customization

M12 Five- Core Cable/1.5m
NPN type



070 970 M12-5PIN CONNECTOR M30



M12 connector type

No.	Color	Wiring
1	RED	Pin 1
2	AMBER	Pin 2
3	GREEN	Pin 3
4	Common	Pin 4
5	Buzzer	Pin 5
	No. 1 2 3 4 5	1 RED 2 AMBER 3 GREEN 4 Common

Ordering Specification

