

MR-HBJD-70 Signal Tower LightMR-HBJD-90 Signal Tower Lights

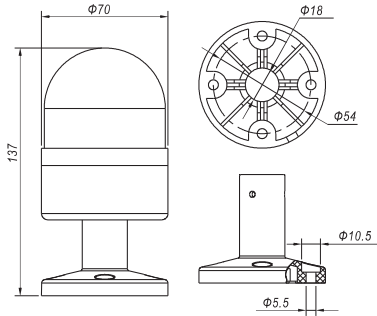
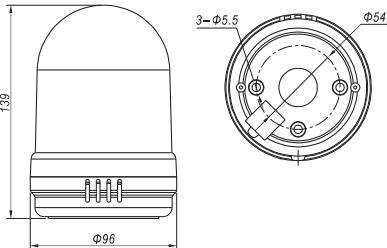
Features

- Operating Temperature: -25℃~+55℃
- Air Humidity: ≤98%
- Altitude: 2000m
- Vibration Resistance: 50Hz amplitude about 1.2mm
- LED Life: 40000hours LED(Steady Light)
25000hours(Flashing Light)
- Buzzer Volume: 80~90dB, at 1m
- Pollution Degree: 3

Part Number Description

MR-HBJD	-	★	□	■	/	△	/	▲	/	●
	Size	Light	Buzzer	Color	Voltage	Mounting Style				
	70: ø70mm 90: ø90mm	D: Steady Light S: Flashing Light	No letter means no buzzer W: Intermittent Sound Z: Continuous Sound	R G Y Other color can be customized	AC/DC 24V AC 110V (Customized) AC 220V (Customized)	No letter means standard type L: Base Mounting C1: Side Mounting C2: Side Mounting with Base				

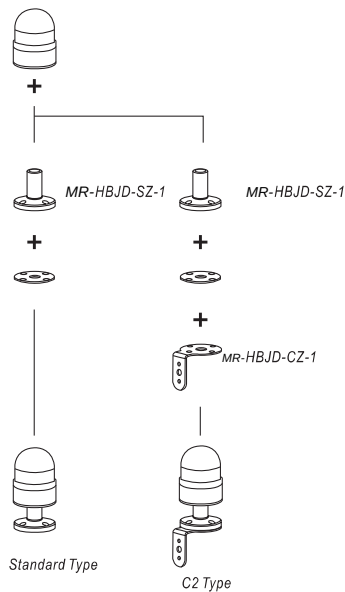
Models

Models	Working Status	Part Number	Dimensions
Color Options: R G Y	Steady Light	MR-HBJD-70D/△/▲	
	Flashing Light	MR-HBJD-70S/△/▲	
	Steady Light and Continuous Sound	MR-HBJD-70DZ/△/▲	
	Steady Light and Intermittent Sound	MR-HBJD-70DW/△/▲	
	Flashing Light and Intermittent Sound	MR-HBJD-70SW/△/▲	
Color Options: R G Y	Steady Light	MR-HBJD-90D/△/▲/●	
	Flashing Light	MR-HBJD-90S/△/▲/●	
	Steady Light and Continuous Sound	MR-HBJD-90DZ/△/▲/●	
	Steady Light and Intermittent Sound	MR-HBJD-90DW/△/▲/●	
	Flashing Light and Intermittent Sound	MR-HBJD-90SW/△/▲/●	

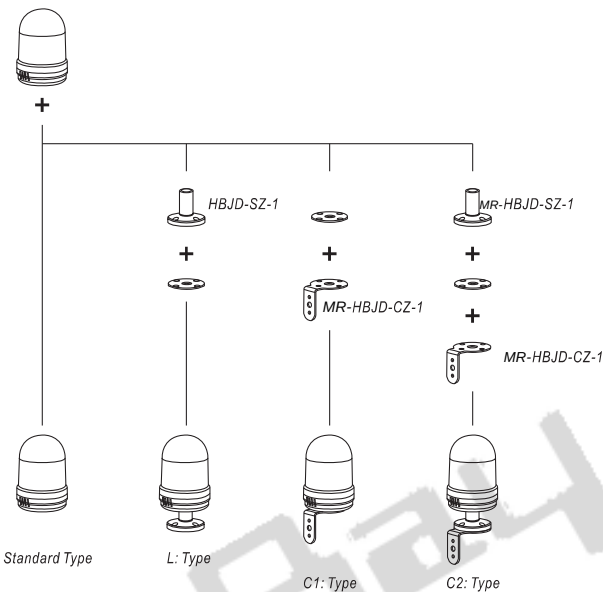
PART NUMBERS ON THIS DRAWING
MR-HBJD-70 MR-HBJD-90 MR-HBJD-CZ-1 MR-HBJD-SZ-1

SIGNAL BEACON MR-HBJD-70/90 SERIES		Micro-Ray	
PART NO	MR-HBJD-70/90		
DWG NO	MR-HBJD-70/90	SHEET 1 OF 2	REV A
UNITS: mm	SCALE: NTS - DO NOT SCALE	SIZE A4	DATE 2026-09-22

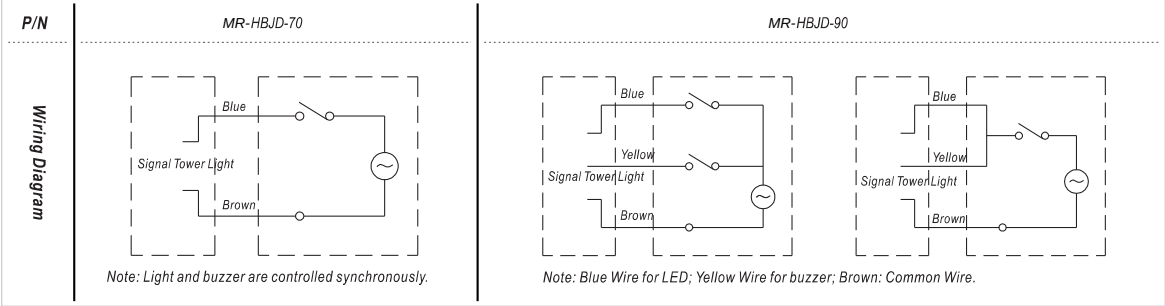
MR-HBJD-70 Installation Diagram



MR-HBJD-90 Installation Diagram



Wiring Diagram



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SIGNAL BEACON		Micro-Ray	
MR-HBJD-70/90 SERIES			
PART NO	MR-HBJD-70/90		
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