

WM / WME-A

Signal Tower



LED (WME-A) 

Bulb (WM) 

90dB/m (WME-A)

(WM type: 80dB/m)

Electronic Sound 2 (WME-A)

(WM type: 1 sound)

W70 D80

IP65

(FB type: IP54)

**NPN/PNP
Open collector**



Exclusive wall-mount design saves space and enhances its integral appearance.

- FB type: Built-in audible alarm up to 90dB/m(at 1m).
- Extended Bulb Life: Shock resistant bulb, strong even under severe vibration.(WM type)
- Installation: Easy vertical and horizontal installation with mounting bracket.
- Interchangeable Modules: No re-wiring even after installation.
- Mount option: Compatible with household switch box (JISC 8336 with 82.5m pitch).
- Main body: Made of ABS resin (WME-A).
- Lens: Superior impact- and heat-resistant polycarbonate resin for superior durability and light transmission.
- NPN/PNP Compatible: DC24V type ONLY.
- Available Colors: Red, Amber, Green, Blue, Clear/White.

Available Special Order

- UL type (E215660).
- WME-A 1stack type.

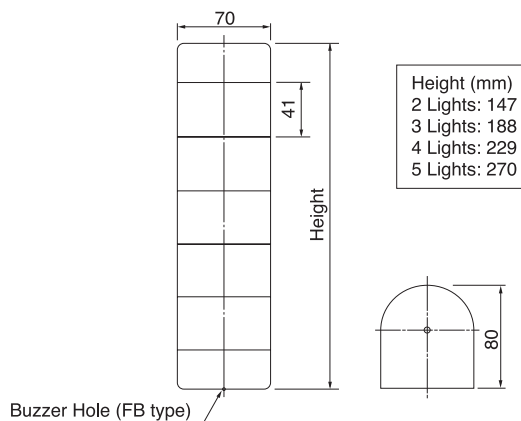
Interchangeable Modules



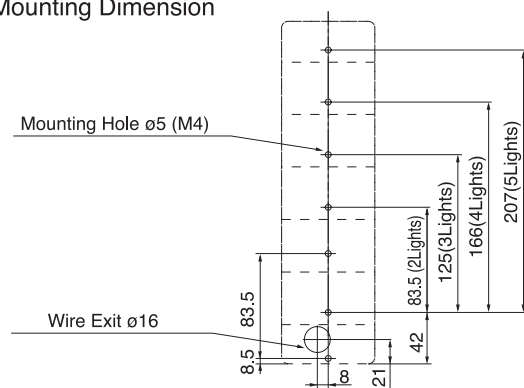
Note: When the same color of modules are in one light tower, they will light simultaneously.

Individual module control is possible as custom made.

Dimensions



Mounting Dimension

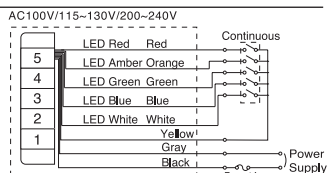
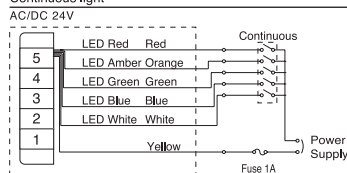


※ When installing, please keep the buzzer hole faced downward.

(mm)

Wiring Diagram

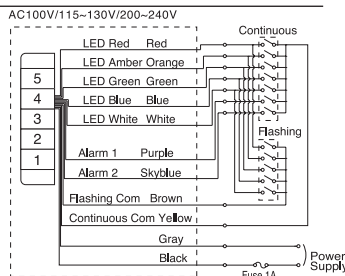
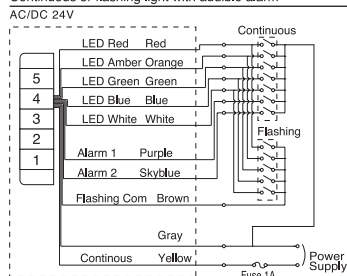
Continuous light



Voltage and Amperage of lead wire per layer

Model	Voltage Type	Signal Line Voltage	LED					Alarm	
			Signal Line	Current	Signal Line	Current	Signal Line	Rush	Current
WME-A	AC/DC 24V	AC/DC 24V	R	A	G	B	C	Current	Current
	AC100V/115~130V/200~240V	DC 24V	35mA	50mA	40mA	250mA			

Continuous or flashing light with audible alarm



WM / WME-A type

How to order

Number of stacks	Model	Rated Voltage	Bulb	No.	Model	Rated Voltage	Power Consumption
2Lights	WM-202	AC/DC 24V	28V 11W	39	WME-202A	AC/DC 24V	2.3W
	WM-210	AC 100V	110V 12W	40			
	WM-212	AC 115~130V	140V 13W	49	WME-2M2A	AC 90~250V	5.2W (at 200V)
	WM-220	AC 200~240V	250V 11W	41			
3Lights	WM-302	AC/DC 24V	28V 11W	39	WME-302A	AC/DC 24V	2.8W
	WM-310	AC 100V	110V 12W	40			
	WM-312	AC 115~130V	140V 13W	49	WME-3M2A	AC 90~250V	6.6W (at 200V)
	WM-320	AC 200~240V	250V 11W	41			
4Lights	WM-402	AC/DC 24V	28V 11W	39	WME-402A	AC/DC 24V	3.8W
	WM-410	AC 100V	110V 12W	40			
	WM-412	AC 115~130V	140V 13W	49	WME-4M2A	AC 90~250V	8.6W (at 200V)
	WM-420	AC 200~240V	250V 11W	41			
5Lights	WM-502	AC/DC 24V	28V 11W	39	WME-502A	AC/DC 24V	4.8W
	WM-510	AC 100V	110V 12W	40			
	WM-512	AC 115~130V	140V 13W	49	WME-5M2A	AC 90~250V	10.6W (at 200V)
	WM-520	AC 200~240V	250V 11W	41			

WM type: Bulb...T20 BA15D

FB type approx. 60 flashes per minute. ○ Custom order

WME-402AFB-RYGB

