

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

Interchangeable LED Modules

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LED Tiers are changeable, even after installation.

Note: Shafts that match the number of tiers also has to be purchased.

# FEATURES

- Built-in audible alarm (FB type)
- Volume output of up to 90dB (at 1m).
- Easy vertical or horizontal installation when used with mounting brackets.
- Interchangeable Modules need no re-wiring, even after installation.
- Install as an option with a compatible household switch box (JISC 8336 with 82.5m pitch).
- Main body is made of ABS resin.
- Lens is made with superior impact and heat resistant polycarbonate resin for superior durability and illumination.
- Compatible for use with NPN or PNP controlled inputs (24V DC type ONLY).
- Available Colors are in Red, Amber, Green, Blue, and Clear/White.
- Has the CE mark and conforms to the requirements for the EC directive.
- Is a UL Recognized Component (File No. E215660).
  - AVAILABLE BY SPECIAL ORDER
- 1 Tier Type
- Individual module control for single color

# **Exclusively New LED Lighting Design**







Amber



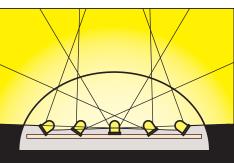
Green



Blue



Clear/White



Patlite has created a revolutionary patented lighting design in which multiple LEDs project light across a broad peripheral area, ensuring equal intensity at the sides as well as the front. This design, with its side-projection technology, is a unique achievement in signal light design.

# How to Order

WME-A

# Model Color Tiers Raded 2~5 Y: Amber G: Green G: Green 02: AC/DC 24V Blank: Continuous Lighting M2: AC 100~240V FB: Flashing / Alarm

# Specifications

Stack Number	Model	Rated Voltage	Power Consumption	Mass
2.75	WME-202A	AC/DC 24V	2.7W	390g
2 Tiers	WME-2M2A	AC 100 - 240V	4.6W	460g
3 Tiers	WME-302A	AC/DC 24V	3.3W	470g
5 TIERS	WME-3M2A	AC 100 - 240V	6.0W	540kg
4 Tiers	WME-402A	AC/DC 24V	4.4W	550g
4 Hers	WME-4M2A	AC 100 - 240V	8.0W	620g
5 Tiers	WME-502A	AC/DC 24V	5.5W	630g
5 ners	WME-5M2A	AC 100 - 240V	10.0W	700g

# Signal Line voltage and current per LED Module

Model	Rated Voltage	Signal Line Voltage	LED		Alarm		
			Signal Line Current		Signal Line	Inrush	
			R, Y	G, B, C	Čurrent	Current	
	WME-A	AC/DC 24V	AC/DC 24V	35mA	50mA	40mA	250mA
WWINE-A	AC 100V - 240V	DC 24V	SSIIA	JUINA	40MA	250MA	

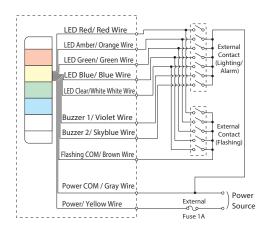
### **Mounting Dimensions** 70 Height 2 Tiers: 147 4 Mounting 3 Tiers: 188 Hole: ø5 4 Tiers: 229 207 (5 Tiers) 5 Tiers: 270 Height 166 (4 Tiers) 125 (3 Tiers) 83.5 (2 Tiers) Wire Entry Ŀ. 83. 80 Hole: ø16 42 ĿŪ. $\infty$ 8 21 Alarm Hole (FB Type)

- The LED Colors are stackable, even after installation.
- However, the applicable Center Shaft and backplate needs to be purchased.
- Install with the alarm in the downward direction in order to preserve the IP54 rating.

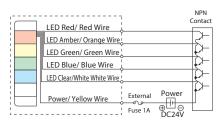
# Dimensions (Unit: mm)

# Wiring

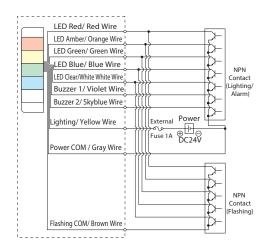
# AC/DC 24V Lighting/Flashing Type



## DC 24V NPN Type



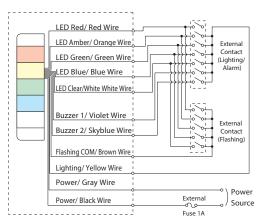
### DC 24V NPN FB Type



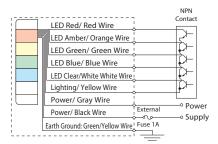
### DC 24V PNP Type

Yellow Wire	Power	External	PNP Contac
/ Red Wire	∲⊖⊡⊕	Fuse 1A	_₽
er/ Orange Wire en/ Green Wire			╠╴
e/ Blue Wire	Ŷ		Į\$-
r/White White Wir	e		ᡛ≻
	/ Red Wire er/ Orange Wire en/ Green Wire e/ Blue Wire	Yellow Wire DC24V / Red Wire er/ Orange Wire en/ Green Wire	Yellow Wire DC24V External / Red Wire Fuse 1A er/ Orange Wire // Red Wire // Blue Wire // Blue Wire

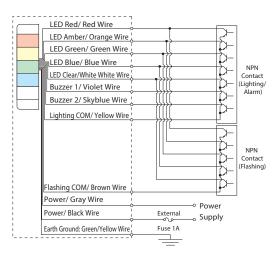
# AC Power Lighting/Flashing Type



# AC Power NPN Type



### AC Power NPN FB Type



### DC 24V PNP FB Type

