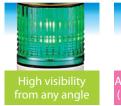
生産終了 Production end

LME/LME-U/LME-N



Versatile, cost and energy efficient LED Signal Tower for every need.







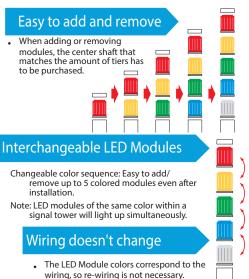
- PATLITE's exclusive hybrid prism-cut lens designed for enhanced visibility from any direction and distance.
- Original Dual Reflection System for enhanced light diffusion; creating bright, distinctive illumination while saving energy.
- Two built-in alarms (FB Type) with selectable sound patterns.
- Adjustable volume of up to 90dB (at 1m).
- · Direct or pole mount installation.
- Interchangeable Modules need no re-wiring, even after installation.
- Main body is constructed of ABS resin with superior resistance to impact and heat. (U type has silver body and 3m cable)
- Lens is made of superior impact resistant and light translucent AS resin.
- NPN/PNP Compatible (Except 120/220V AC LME-U, compatible with NPN only).
- Available colors are in Red, Amber, Green, Blue, and Clear/White.
- · Conforms to the CE requirements (for 24V type only).
- UL Recognized Components (File No. E215660; for 24V, 120V, 230V type only)



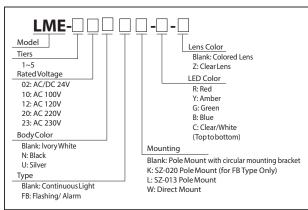
PATLITE's original dual reflection system with its exclusive hybrid prism-cut lens and five color LED modules, creates a bright and evenly distributed illumination.



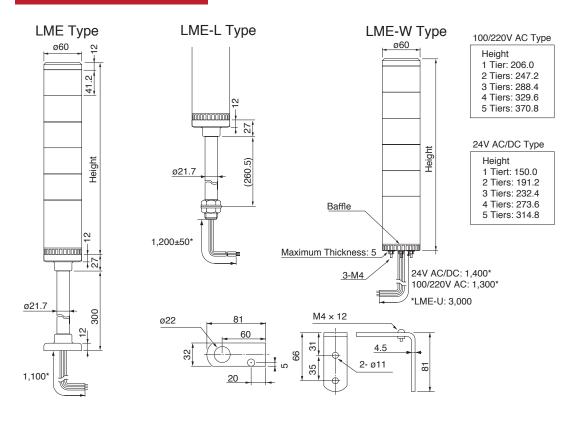
When ordering the clear-lens Signal Tower type, be sure to add "-Z" at the end of the part number when ordering.



How to Order



Dimensions (Unit: mm)











Specifications

Stack	NAI - I	Rated Voltage	Power Consumption	Mass		
Number	Model			LME	LME-L	LME-W
	LME-102	AC/DC 24V	2.2W	0.43kg	0.73kg	0.27kg
	LME-110	AC 100V		0.68kg	1.06kg	0.52kg
1 Tier	LME-112	AC 120V	5.1W			
	LME-120	AC 220V			_	
	LME-123	AC 230V				
	LME-202	AC/DC 24V	3.4W	0.48kg	0.78kg	0.32kg
	LME-210	AC 100V		0.73kg	1.10kg	0.57kg
2 Tiers	LME-212	AC 120V	7.1W			
	LME-220	AC 220V	7.100		_	
	LME-223	AC 230V				
	LME-302	AC/DC 24V	3.8W	0.53kg	0.83kg	0.37kg
	LME-310	AC 100V		0.78kg	1.14kg —	0.62kg
3 Tiers	LME-312	AC 120V	7.9W			
	LME-320	AC 220V				
	LME-323	AC 230V				
	LME-402	AC/DC 24V	4.2W	0.58kg	0.88kg	0.42kg
	LME-410	AC 100V		0.83kg	1.18kg	0.67kg
4 Tiers	LME-412	AC 120V	8.7W			
	LME-420	AC 220V	0.7 VV		_	
	LME-423	AC 230V				
	LME-502	AC/DC 24V	4.6W	0.63kg	0.93kg	0.47kg
	LME-510	AC 100V	9.5W	0.86kg	1.22kg	0.72kg
5 Tiers	LME-512	AC 120V				
	LME-520	AC 220V	<i>9.3</i> vv		_ 0.	0.72kg
	LME-523	AC 230V				

Lead-wire color coordination table

Lead Wire Color		
Red		
Orange		
Green		
Blue		
White		

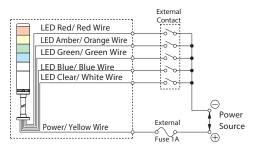
Alarm Sounds	Lead Wire Color		
Buzzer 1	Purple		
Buzzer 2	Skyblue		

Signal Line voltage and current per LED Module

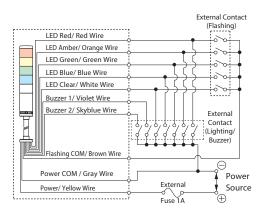
Signal Eine Voltage and earrent per EED Module									
Г		Signal Line Voltage	LED		Alarm				
	Rated Voltage		Signal Line Current		Signal Line	Inrush			
	voltage		R, Y	G, B, C	Ćurrent	Current			
	AC/DC 24V	AC/DC 24V		20mA	40mA	250mA			
	AC 100V	DC 24V	50mA						
	AC 200V	DC 24V							

Wiring

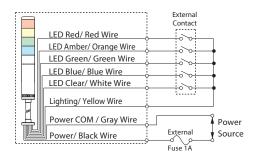
• DC 24V Lighting Type



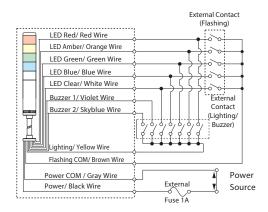
• DC 24V Lighting/Flashing Type



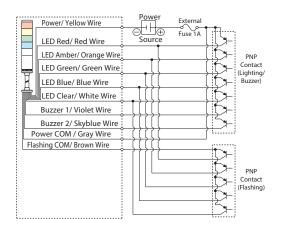
• AC Power Lighting Type



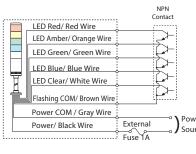
• AC Power Lighting/Flashing Type



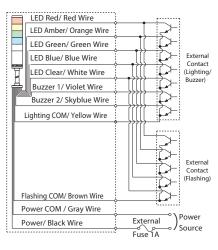
• DC 24V NPN FB Type



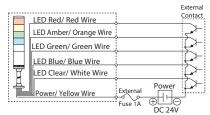
AC Power NPN Type



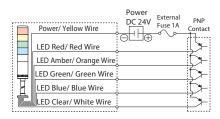
• AC Power NPN FB Type



• DC 24V NPN Type



• DC 24V PNP Type



• DC 24V PNP FB Type

