

LME-S / LME-Q

Signal Tower



LED



Cabtyre



90dB at 1m
(FB type)

Electronic Sound 2
(FB type)

∅60

IP65

NPN
Open collector

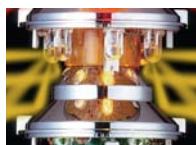


Versatile, cost and energy efficient LED Signal Tower for every need.

- PATLITE's Exclusive Hybrid Prism-Cut Lens: For enhanced visibility from any direction and distance.
- Original Dual Reflection System: For enhanced light diffusion, creating bright, distinctive illumination while saving energy (Patent Pending).
- FB type: 2 selectable built-in alarms with adjustable volume up to 90dB at 1m.
- Installation: Direct or pole mount.
- Interchangeable Modules: No re-wiring even after installation.
- Patlite's new single tier, triple or quadruple color unit: For multi color display applications with limited vertical space.
- Pole-mount type: Includes circular mounting base as standard equipment.
- Available Colors: Refer to color combination table.
- Conforms to the CE requirements (for 24V type).
- UL Recognized Component (File No. E215660) (for 24V, 120V, 230V type only).

Available by Special Order

- PNP compatible.
- Silver color body.



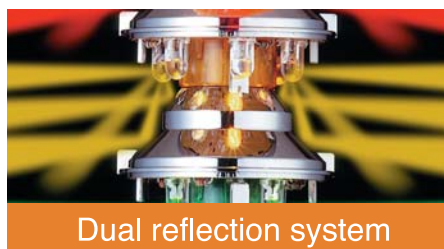
Reflection system



High visibility from any angle



Adjustable volume
Max. 90dB at 1m



Dual reflection system

PATLITE's original dual reflection system with its exclusive hybrid prism-cut lens and 5 color LED modules create bright, distinctive, even illumination.

Patlite's new single tier, triple color or quadruple color unit

S1: Red, Amber, Green



Q1: Red, Amber, Green, Blue



S4: Red, Green, Blue



Q2: Red, Amber, Green, Clear/White



S7: Amber, Green, Blue



Q4: Amber, Green, Blue, Clear/White

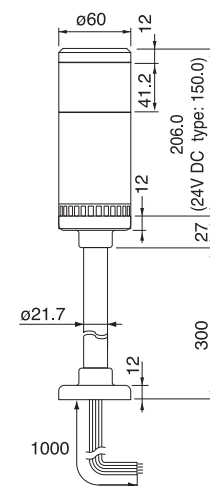


Clear lens

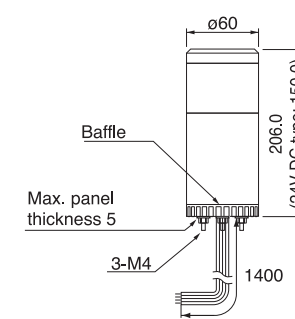
Patlite's new single-tier, multi-color unit is ideally suited for installations requiring a multiple color display but have limited vertical space. Clear lenses distinguish between lit and unlit lamps, and the unlit set integrates visually with the equipment to which it is attached.

Dimensions

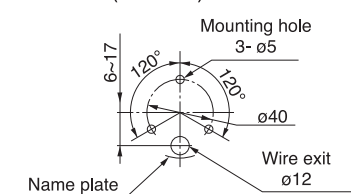
LME type



LME-W type



Mounting Dimension (LME-W)



(mm)



Wiring Diagram

Note: See page 172 for wiring diagram

LME-S / LME-Q Type

LME-S type

Light System	Model	Rated Voltage	Power Consumption	Mass	
				LME	LME-W
1 Light	LME-102S	24V DC	2.2W	0.43kg	0.27kg
	LME-110S	100V AC	5.1W	0.86kg	0.52kg
	LME-112S	120V AC			
	LME-120S	220V AC			
	LME-123S	230V AC			

FB type: approx. 60 flashes per minute.

LME-Q type

Light System	Model	Rated Voltage	Power Consumption	Mass	
				LME	LME-W
1 Light	LME-102Q	24V DC	2.2W	0.43kg	0.27kg
	LME-110Q	100V AC	5.1W	0.68kg	0.52kg
	LME-112Q	120V AC			
	LME-120Q	220V AC			
	LME-123Q	230V AC			

FB type: approx. 60 flashes per minute.

How to Order

LME-102UFBW-S1

Rated Voltage
 02: 24V DC
 10: 100V AC
 12: 120V AC
 20: 220V AC
 23: 230V AC

Body color
 Blank: Ivory white
 U: Silver color

Type
 Blank: Continuous light
 FB: Continuous or flashing light with audible alarm

Mount
 Blank: Pole Mount (with circular mounting bracket)
 W: Direct Mount

Color
 S1: Red, Amber, Green
 S4: Red, Green, Blue
 S7: Amber, Green, Blue
 Q1: Red, Amber, Green, Blue
 Q2: Red, Amber, Green, Clear/White
 Q4: Amber, Green, Blue, Clear/White