

PATLITE®

Warning Light
LPT Series

NEW

Vibrancy, Reliability, and Durability in a Compact Design



Luminous Color Type

Performance

- 4 flash patterns
- Connect up to 20 units to flash simultaneously or in an alternating pattern
- Brightness reduction mode

Durability

- High vibration resistance (90 m/s²)
- IP68 - Dust-proof and water-proof
- Life: 100,000 hours*

* Red, manufacturer-specified value



#1 Ranked Globally
in Signaling Devices

*1 2017 Global research study

www.patlite.com

Application Examples

Forklift Trucks



AGV



Control Panel



Plant Floor



Slim Design

Thin (13.5mm deep), compact design saves installation space.



13.5mm

High Reliability

Visible from great distances
High vibration resistance, 90m/s²
IP68 dust-proof, water-proof protection



Various Light Patterns

Triple Flash	•• •• •• •• ••
Extreme Warning Flash	•••• • •••• •••••
Continuous	••••••••••••••••••••
Blinking	••••• •••• •••• ••••

The following can be changed according to preset settings*

- Flash pattern
- Simultaneous or alternating flash (when multiple units are connected)

*Factory default: Triple-flash, simultaneous flash

Video of Flash Patterns



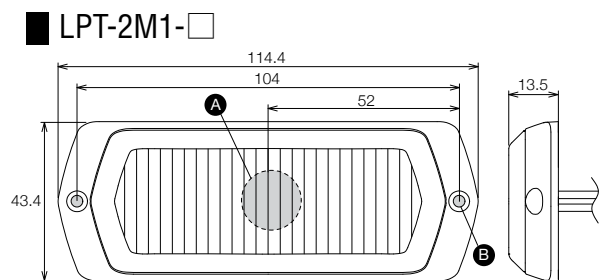
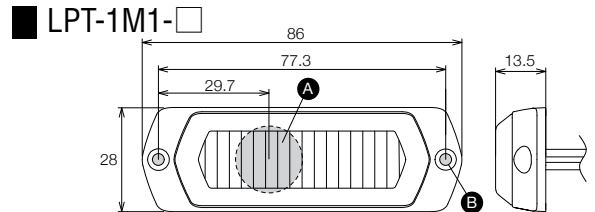
How to Set Flash Patterns



Specifications

Model	LPT-1M1-□ □:R/Y/G/B				LPT-2M1-□ □:R/Y/G/B		
Rated Voltage	12 - 24V DC						
Power Consumption (Max.)	R/Y	G	B	R/Y	G	B	
	3.6W	7.2W	6.0W	13.2W	15.6W	14.4W	
Mounting Location	Indoor/outdoor (In all directions)						
Protection Rating	IP68* (IEC 60529) / NEMA TYPE 4X, 13 *IPX8: under water at 1m for 1 hour, excluding the end of the cable.						
Luminous Color	Red, Amber, Green, Blue						
Daisy-chained	Maximum 20 units						
Mass	72g or less			130g or less			

Dimensions (mm)



Ⓐ Wiring hole (Φ18). Mounting hole (2 - Φ3.2mm)

※ Please download the instruction manual or specification sheet from our website for more details.

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