

Super slim 30mm silver body Signal Tower with M12 disconnect.

Patented reflection system increases visibility.

High-intensity	Good visibili

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FEATURES

- Quick Disconnect M12 connector for the MP Signal Tower.
- PATLITE's exclusive hybrid prism-cut lens designed for enhanced visibility from any direction and • distance.
- Double-insulated construction for enhanced durability and safety in the work environment.
- Direct mount installation with just a single hole.
- Interchangeable Modules need no re-wiring, even after installation.
- Main body is constructed of superior impact and heat resistant ABS resin.
- Lens is made of superior weather resistant and light translucent AS resin. .
- Available in 1, 2 or 3 tier stacks with colors in Red, Amber and Green. •
- · Conforms to the CE requirements.
- UL Recognized Components (File No. E215660)



Optional MP-B Buzzer (See pg. 199)

Easy to add and remove	
Vhen adding or removing	
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Interchangeable LED Modules

Changeable color sequence: Easy to add/ remove up to 5 colored modules even after installation.

Note: LED modules of the same color within a signal tower will light up simultaneously.

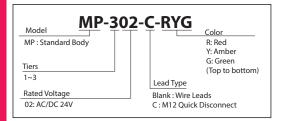
Wiring doesn't change

The LED Module colors correspond to the . wiring, so re-wiring is not necessary.

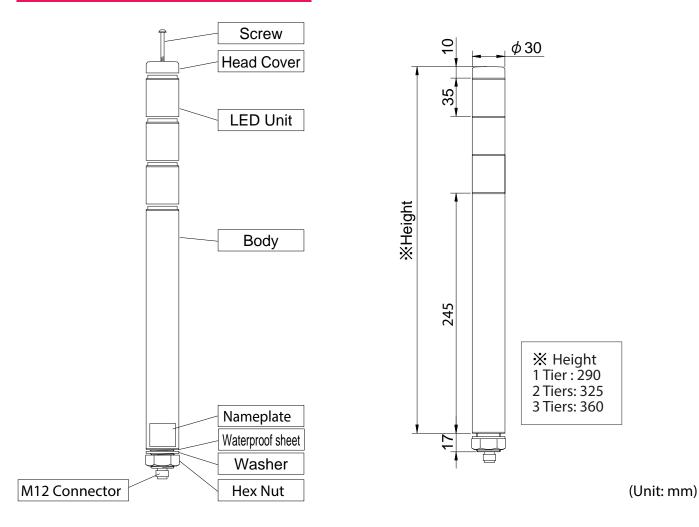
Specifications

Stack Numb	oer Model	Rated Voltage	Power Consumption	Mass
1 Tier	MP/MPS-102		0.7W	240g
2 Tiers	MP/MPS-202	AC/DC 24V	1.4W	260g
3 Tiers	MP/MPS-302		2.0W	280g

How to Order



Part Names and Dimensions



Wiring

External Contact Capacity		I _s : Current Capacity		V _s : Withstand Voltage
	Current Consumption	Red: 29.0mA	Amber: 29.5mA	Green: 23.9mA
LED Unit (T Her)	LED Unit (1 Tier) Capacity I₃≥50mA		50mA	V₅≥35V DC
Current Consumption		200mA		
Power Supply	Capacity	l₅≥2	200mA	V _s ≥35V DC

M12 Connector Pin No.

Pin No.	LED Unit Color
1	Green
2	Red
3	Common
4	Amber

• MP-C M12 Connector



MP-C