

LU7

Signal Tower



LED



90dB at 1m
(FB type)

Electronic Sound 2
(FB type)

ø70

IP65

NPN/PNP
Open collector



Versatile modular Signal Tower featuring easy assembly and wiring designed for every need.

- PATLITE's Exclusive Hybrid Prism Cut Lens: For enhanced visibility from any direction and distance.
- FB type: 2 selectable built-in alarms with adjustable volume up to 90dB at 1m.
- Installation: Direct mount (Pole mount with optional parts).
- Color-coordinated Terminal Block: Corresponds to the lens colors for quick wiring verification in the base unit.
- Interchangeable LED module: No re-wiring even after installation.
- Lens: Superior impact and heat resistant polycarbonate resin for superior durability and light transmission.
- Available Colors: Red, Amber, Green, Blue, Clear/White.

Available by Special Order

- RoHS Compliance.
- Silver Color Body.

LED module

Model	Color
LU7-E-R	Red
LU7-E-Y	Amber
LU7-E-G	Green
LU7-E-B	Blue
LU7-E-C	Clear/White



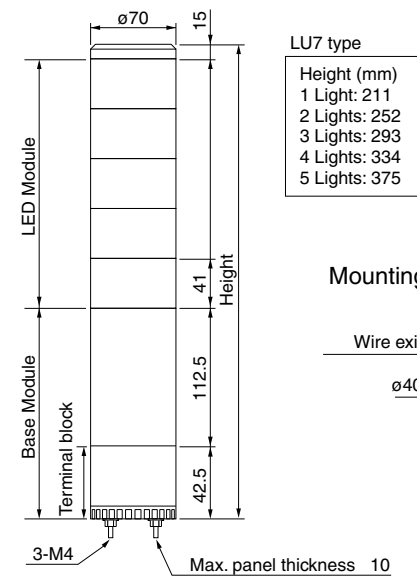
Base module

Model	Rated Voltage	Alarm / Flash
LU7-02	24V DC	-
LU7-02FB	24V DC	2 sounds / Flash
LU7-M2	90~250V AC	-
LU7-M2FB	90~250V AC	2 sounds / Flash

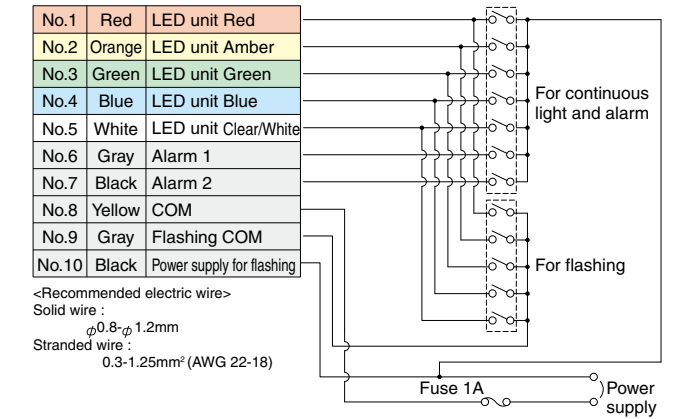
FB type: approx. 60 flashes per minute.



Dimensions

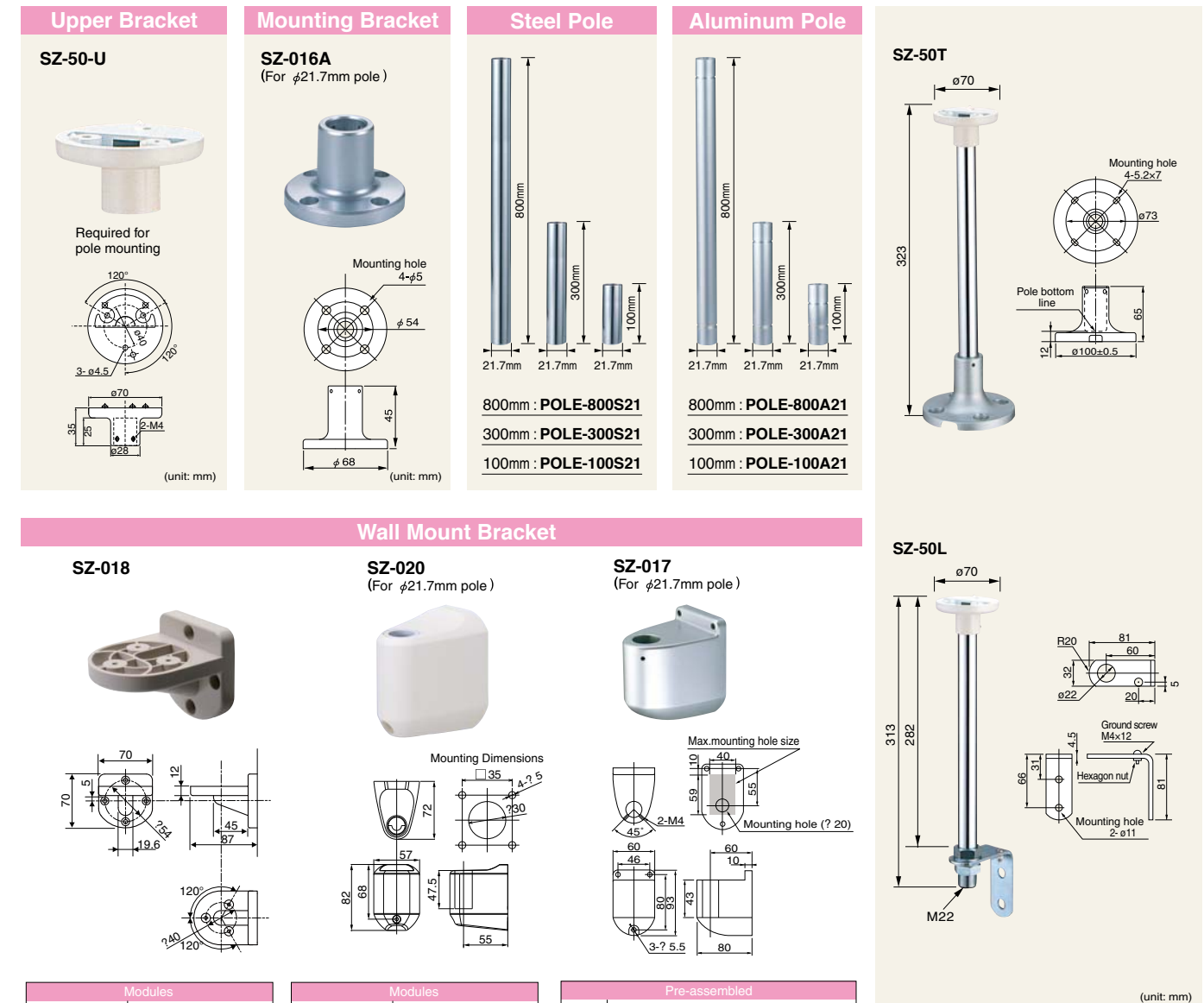


Wiring Diagram



Easy wiring terminal system

Optional Parts



*ADC12...Aluminum alloy die-cast SPHC...Hot rolled milled (sheet) steel EPT...Ethylene propylene rubber