

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Production end

LES-A

Signal Tower

LES-A



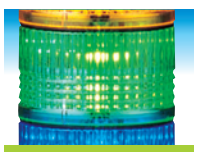
LED

IP54 (Pole-mount IP23)

Φ50

NPN/PNP
Open-collector

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



High visibility from any angle



Dual Reflection System

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.

FEATURES

- PATLITE's exclusive 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.
- Direct or pole mount installation.
- Main body is constructed of ABS resin with superior resistance to impact and heat.
- Lens is made of superior impact resistant and light translucent AS resin.
- NPN/PNP Compatible.
- Conforms to the CE requirements.
- UL Recognized Components (File No. E215660).
- Available colors* are in Red, Amber, Green, Blue, and Clear/White.
  * Tiers cannot be increased due to the number of wires corresponding to the amount of tiers.

How to Order

LES-□ □ A□-□

- Model
- Tiers
  1~5
- Rated Voltage
  02: AC/DC 24V
- Mounting
  Blank: Pole Mount (with SZ-012)
  W: Direct Mount
- Color
  R: Red
  Y: Amber
  G: Green
  B: Blue
  C: Clear/White
  (Top to bottom)

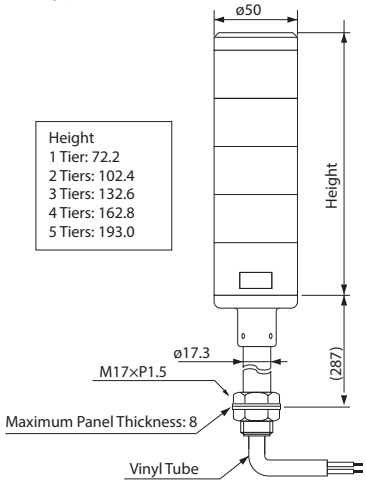
Specifications

Stack Number		Model	Rated Voltage	Power Consumption	Mass
Pole Type	1 Tier	LES-102A	AC/DC 24V	0.6W	500g
	2 Tiers	LES-202A		1.2W	530g
	3 Tiers	LES-302A		1.7W	560g
	4 Tiers	LES-402A		2.2W	590g
	5 Tiers	LES-502A		2.7W	600g
Direct Mount Type	1 Tier	LES-102AW		0.6W	70g
	2 Tiers	LES-202AW		1.2W	100g
	3 Tiers	LES-302AW		1.7W	130g
	4 Tiers	LES-402AW		2.2W	160g
	5 Tiers	LES-502AW		2.7W	190g

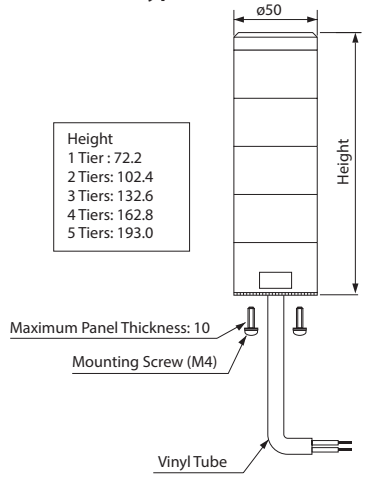
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Production end

Dimensions (Unit: mm)

LES-A Type



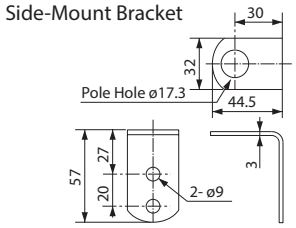
LES-AW Type



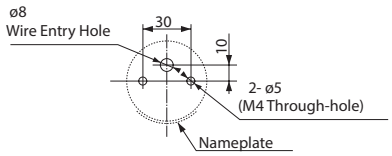
Lead-wire color coordination table

LED Unit Color	Lead Wire Color
Red	Red
Amber	Orange
Green	Green
Blue	Blue
Clear/White	White

Side-Mount Bracket

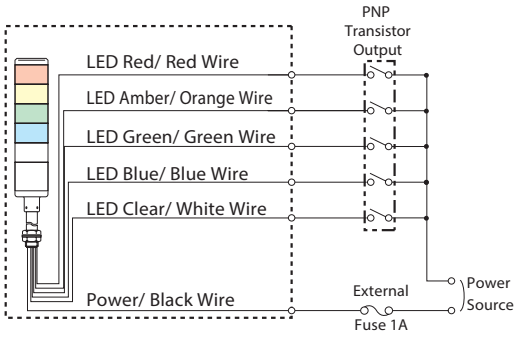


Mounting Dimension

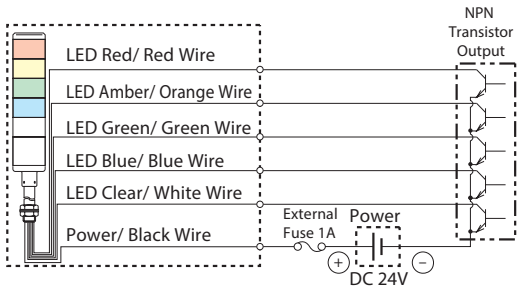


LES Model

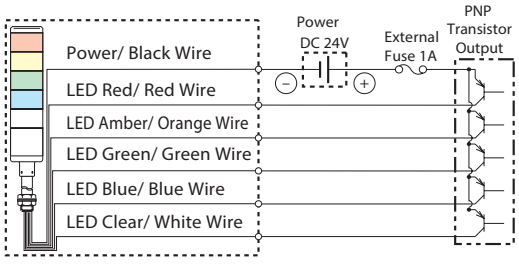
AC/DC 24V Lighting Type



DC 24V NPN Type



DC 24V PNP Type



Signal Line voltage and current per LED Module

Model	Voltage Type	Signal Line Voltage	LED			Alarm	
			Signal Line Current			Signal Line Current	Inrush Current
			R, Y	G, C	B		
LES	AC/DC 24V	AC/DC 24V	25mA	20mA	22mA	40mA	150mA









Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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