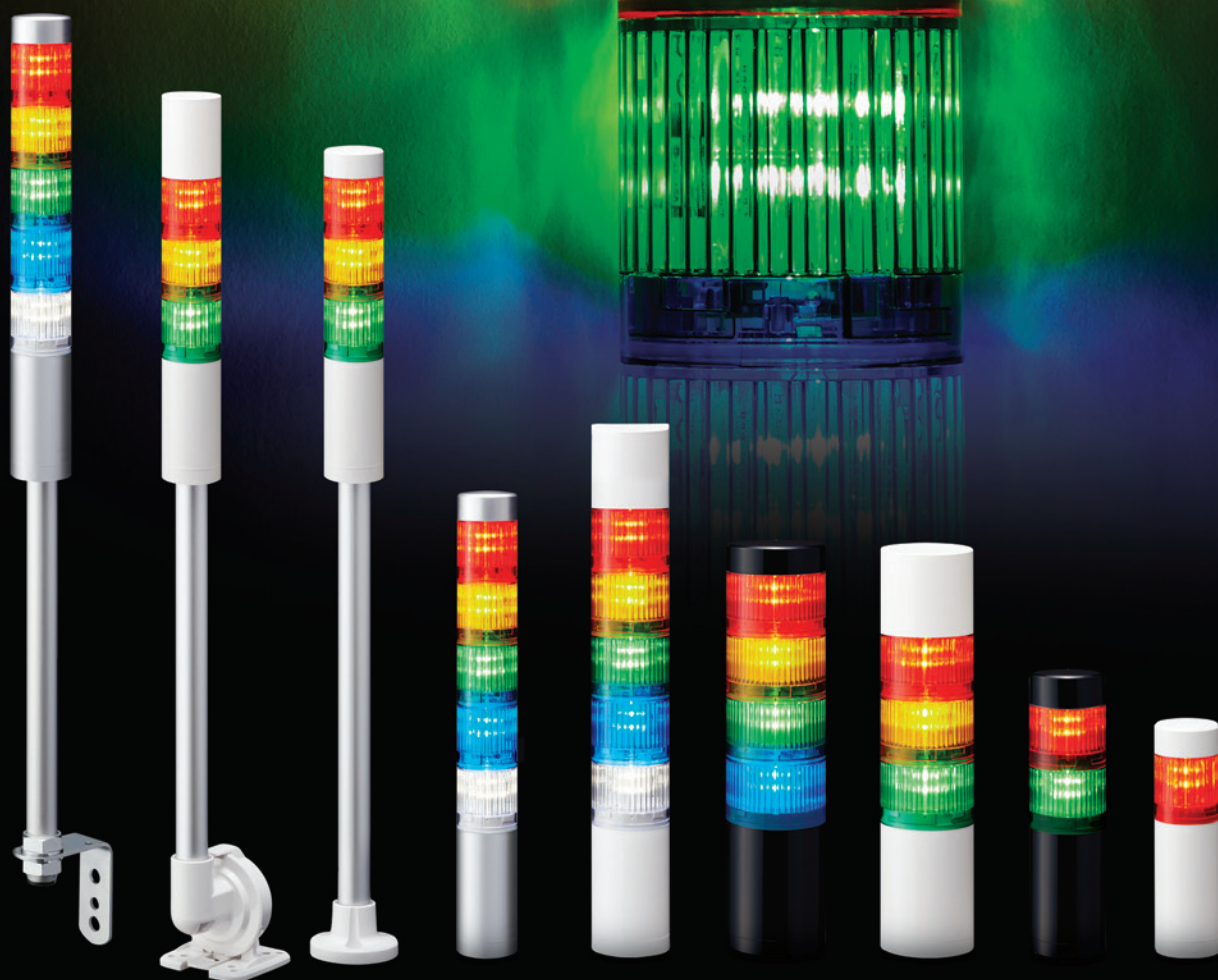
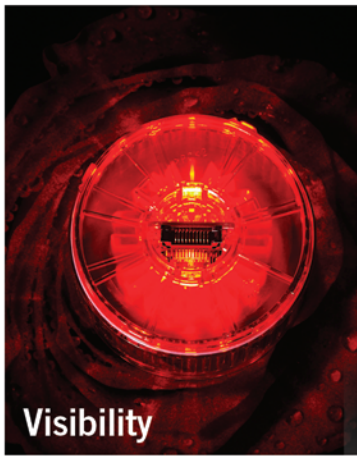


PATLITE[®]
New Frontiers in Safety, Security and Comfort.

LR SERIES
Modular LED Signal Towers

The Next Evolution
of Signal Towers





Visibility

True Light Brilliance

A re-designed lens delivers brilliant, even light visible at farther distances.

- Efficient, uniform, 360° light output
- More than twice the luminous intensity of previous models

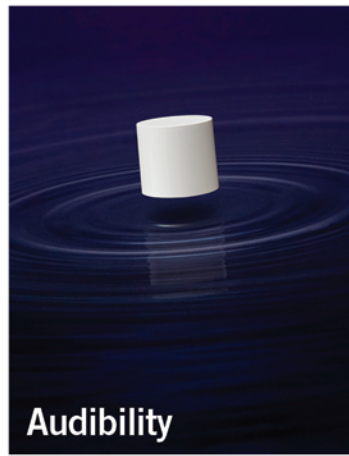


Durability

Rugged Never Looked Better

A sleek form factor and built to withstand harsher environments.

- IP65 (dust tight, water resistant) protection rating and NEMA TYPE 4X, 13 certification
- Strong, polycarbonate resin materials
- Features a smooth surface for improved water run off and easy cleaning



Audibility

No Holes, No Compromises

A re-engineered, completely enclosed sound module maintains substantial water and dust protection while producing loud, omnidirectional sound.

- 90dB maximum sound output at 1m
- Modular and maintains IP65 rating
- 4 sounds are built into the module and are designed to be heard above machinery noise



Simplicity

Convenient Modularity

A full modular system makes it easy to customize and reconfigure tiers.

- Allows the flexibility to change the LR to match any changes in the application
- Modules can be quickly replaced if damaged

LR Series Model Code:

LR 4 - 5 02 WJ B W - RYGB C

Model 1 2 3 4 5 6

LR Model (mm)	1 No. of Tiers	2 Rated Voltage	3 Mounting & Wiring	4 Flashing/Buzzer	5 Body Color	6 LED Colors from top to bottom
4 = 40	1 = 1 tier	01 = DC12V ¹	WJ = Direct/Cable	B = flashing/buzzer	W = Off-white	R (Red)
5 = 50	2 = 2 tiers	02 = DC24V	LJ = Pole mount with cable ³	N = no flash/buzzer	U = Silver ⁵	Y (Amber)
6 = 60	3 = 3 tiers	M2 = AC100-240V ²	PJ = Pole with flange bracket and cable ³		K = Black ⁶	G (Green)
7 = 70	4 = 4 tiers		QJ = Pole with folding bracket and cable ⁴			B (Blue)
	5 = 5 tiers					C (White)

¹ LR5 only - ² LR4 & LR6 PJ and WJ only - ³ LR4, LR5, LR6 - ⁴ LR4, LR6 DC24V only

⁵ LR4, LR6 DC24V type WJ, LJ and PJ type only - ⁶ LR5 and LR7 only

Optional Parts:



Wall-mount Bracket

Circular Bracket

Folding Bracket

Flange Bracket

'L' Bracket

Circular Multi-pitch Bracket

Wall-mount Bracket

Circular Bracket