

Large Signal Tower, Bright Outdoors



Outstanding notification

- 20+ times brighter than conventional products*
- Loud, 92dB alarm

*Comparison between LGE red and LR10 red

Various lighting patterns

- Continuous on, flashing, triple flash, and motorless rotation
- Light dimming

High environmental performance and global compliance

- IP69K with enhanced dust and water resistance
- Conforms to various worldwide standards





Outdoor alerting



Status notification for control panels and industrial machinery



IP69K compliant. Ideal for food and pharmaceutical plants

How to Order

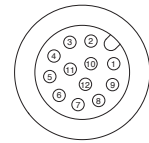
LR10 - 3 0 2 W J N W - RYG

- Tiers
1 : 1-tier
2 : 2-tier
3 : 3-tier
4 : 4-tier
5 : 5-tier
 - Rated Voltage
02 : 24V DC
M2 : 100-240V AC
 - Buzzer
B : With Buzzer
N : No Buzzer
 - Mounting/Wiring
WJ : Direct Mount/Cable
WM : Direct Mount/M12 Connector (only 02 type)
 - Body Color
W : Off-white
 - LED Unit Color
R : Red
Y : Amber
G : Green
B : Blue
C : White
- From top to bottom

M12 Connection



Reduces installation and replacement time.

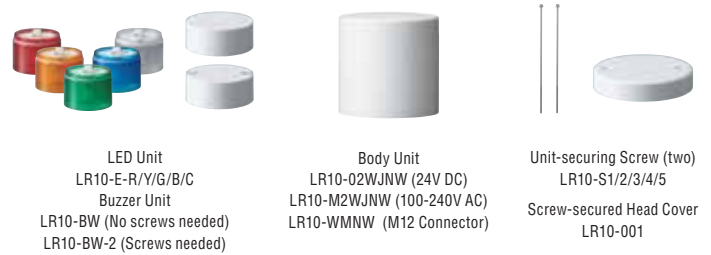


1	Blinking Common	7	Power Supply
2	LED B	8	Power Supply
3	LED C	9	LED R
4	LED G	10	Buzzer
5	Common	11	Pattern 1 Common
6	LED Y	12	Pattern 2 Common

Product List

Model	Number of Tiers	Rated Voltage	Buzzer	Luminous Color
LR10-102WJNW-R/Y/G	1	24V DC	None	Red / Amber / Green
LR10-202WJNW-RY/RG	2			Red, Amber/Red, Green
LR10-302WJNW-RYG	3			Red, Amber, Green
LR10-402WJNW-RYGB	4			Red, Amber, Green, Blue
LR10-502WJNW-RYGBC	5			Red, Amber, Green, Blue, White
LR10-1M2WJNW-R/Y/G	1	100-240V AC	None	Red / Amber / Green
LR10-2M2WJNW-RY/RG	2			Red, Amber/Red, Green
LR10-3M2WJNW-RYG	3			Red, Amber, Green
LR10-4M2WJNW-RYGB	4			Red, Amber, Green, Blue
LR10-5M2WJNW-RYGBC	5			Red, Amber, Green, Blue, White
LR10-102WJBW-R/Y/G	1	24V DC	Yes	Red / Amber / Green
LR10-202WJBW-RY/RG	2			Red, Amber/Red, Green
LR10-302WJBW-RYG	3			Red, Amber, Green
LR10-402WJBW-RYGB	4			Red, Amber, Green, Blue
LR10-502WJBW-RYGBC	5			Red, Amber, Green, Blue, White
LR10-1M2WJBW-R/Y/G	1	100-240V AC	Yes	Red / Amber / Green
LR10-2M2WJBW-RY/RG	2			Red, Amber/Red, Green
LR10-3M2WJBW-RYG	3			Red, Amber, Green
LR10-4M2WJBW-RYGB	4			Red, Amber, Green, Blue
LR10-5M2WJBW-RYGBC	5			Red, Amber, Green, Blue, White
LR10-302WMMNW-RYG	3	DC24V (M12 Connector)	None	Red, Amber, Green

Optional Parts



Mounting bracket



CAUTION

To ensure correct use of these products, read the "Instruction Manual" prior to use. Failure to follow all safeguards can result in fire, electric shock, or other accidents. Specifications are subject to change without notice.

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<h1>SPECIFICATIONS</h1>	Drawn	K. Sugimoto 27. Feb. '23
	Checked	D. Shigematsu 27. Feb. '23
	Approved	Y. Naito 27. Feb. '23

[1. General Specifications]

Model	LR10-S-1	LR10-S-2	LR10-S-3	LR10-S-4	LR10-S-5
Applicable Models	LR10-1□□□W	LR10-2□□□W	LR10-3□□□W	LR10-4□□□W	LR10-5□□□W
Mass (Tolerance ±10%) ※	7g	11g	16g	20g	25g
Remarks	There are no contents of controlled substances exceeding the threshold for the RoHS Directive.				

※Mass per unit.

[2. Model Number Configuration]

L R 1 0 - S - 1

■ Tiers

1 : 1Tier

2 : 2Tiers

3 : 3Tiers

4 : 4Tiers

5 : 5Tiers

[3. Outer Dimensions]

LR10-S-□ (Unit:mm)

Number	Name	Material	Qty.
1	Cross Recessed Pan Head Screw	MFZn-C	2
2	Spring Washer		
3	Plain Washer		

Tiers	L
1	80
2	139
3	199
4	259
5	319