

Multi-color LED Signal Tower

■ 100-240V AC

LA6

■ 24V DC

Φ60 mm	CE	RoHS 10	UL *	FCC *
KC *	PSE (SA)	IP65	IP54 with Alarm	Indoor Use
Upright Mounting	Ambient Temperature -25C~+60C	Luminous Color Multi-color (21 colors)	Continuous On	Flashing
Pulse	85dB	11 Sounds		

* 24V model only



*1 Flashing available in Smart Mode

Model Number Configuration

LA6-5DLJWB-RYGBC

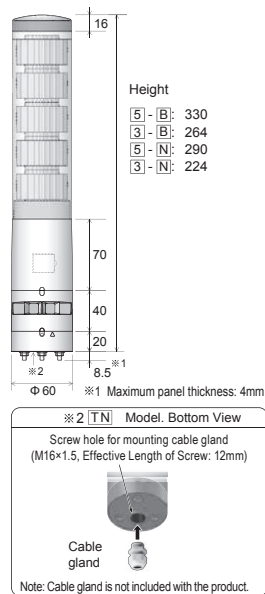
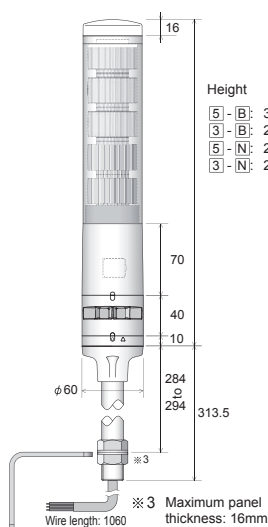
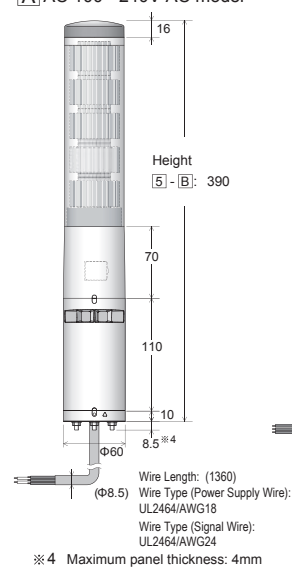
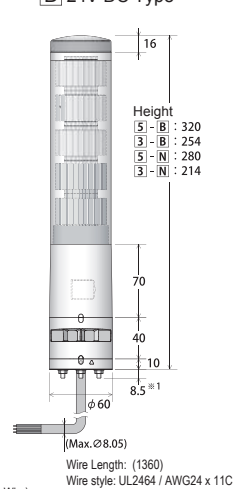
① ② ③ ④ ⑤ ⑥

① Number of Tiers 3 = 3 tiers 5 = 5 tiers	② Rated Voltage A = 100~240V AC D = 24V DC	③ Mounting / Wiring TN = Direct mount / Terminal block LJ = Steel pole + mounting angle / Cable WJ = Direct mount / Cable	④ Body Color W = Off-white U = Silver	⑤ Flashing / Buzzer B = Flashing / Buzzer N = No flashing / No buzzer	⑥ Luminous Color* RYG = 3 tiers RYGBC = 5 tiers
---	--	--	---	---	---

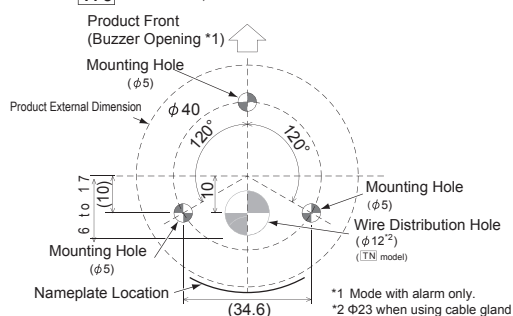
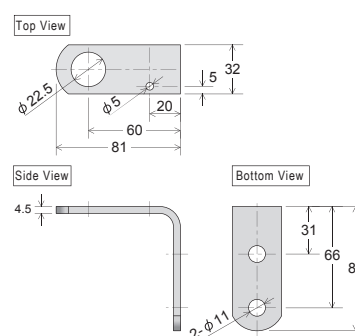
* Colors for each tier can be changed after purchase.
* LJ type not available in U (silver) body.
* 100-240V AC type available for LA6-5AWJWB-RYGBC only.

* Initial factory setting. Other colors can be set after purchase.

Dimensions (mm)

■ **TN** Direct mount,
Terminal block■ **LJ** Steel pole, Mounting angle,
Cable■ **WJ** Direct mount, Cable
A AC 100 - 240V AC model■ **WJ** Direct mount, Cable
D 24V DC Type

Installation Dimensional Drawing (mm)

■ **TN** Direct mount, Terminal block model■ **WJ** Direct mount, Cable model■ **LJ** L-Bracket dimensions (included with LJ pole
mount model)

Product List

Model Number	Number of Tiers	Rated Voltage	Mounting Type	Wiring	Function	Alarm	Body Color	Luminous Color	Power Consumption	Mass
LA6-3DWJWB-RYG	3	24V DC	Direct	Cable	Continuous On and flashing	Yes	Off white	Multi-color (21 colors)	4.5W	0.45kg
LA6-3DWJWN-RYG	3	24V DC	Direct	Cable	Continuous On	None	Off white	Multi-color (21 colors)	4.5W	0.40kg
LA6-3DWJUB-RYG	3	24V DC	Direct	Cable	Continuous On and flashing	Yes	Silver	Multi-color (21 colors)	4.5W	0.45kg
LA6-3DWJUN-RYG	3	24V DC	Direct	Cable	Continuous On	None	Silver	Multi-color (21 colors)	4.5W	0.45kg
LA6-3DTNWB-RYG	3	24V DC	Direct	Terminal block	Continuous On and flashing	Yes	Off white	Multi-color (21 colors)	5.5W	0.48kg
LA6-3DTNWN-RYG	3	24V DC	Direct	Terminal block	Continuous On	None	Off white	Multi-color (21 colors)	4.5W	0.42kg
LA6-3DTNUB-RYG	3	24V DC	Direct	Terminal block	Continuous On and flashing	Yes	Silver	Multi-color (21 colors)	5.5W	0.48kg
LA6-3DTNUN-RYG	3	24V DC	Direct	Terminal block	Continuous On	None	Silver	Multi-color (21 colors)	4.5W	0.42kg
LA6-3DLJWB-RYG	3	24V DC	Pole with L-bracket	Cable	Continuous On and flashing	Yes	Off white	Multi-color (21 colors)	5.5W	0.98kg
LA6-3DLJWN-RYG	3	24V DC	Pole with L-bracket	Cable	Continuous On	None	Off white	Multi-color (21 colors)	4.5W	0.93kg
LA6-5DTNWB-RYGBC	5	24V DC	Direct	Terminal block	Continuous On and flashing	Yes	Off white	Multi-color (21 colors)	8W	0.59kg
LA6-5DTNWN-RYGBC	5	24V DC	Direct	Terminal block	Continuous On	None	Off white	Multi-color (21 colors)	7W	0.53kg
LA6-5DTNUB-RYGBC	5	24V DC	Direct	Terminal block	Continuous On and flashing	Yes	Silver	Multi-color (21 colors)	8W	0.59kg
LA6-5DTNUN-RYGBC	5	24V DC	Direct	Terminal block	Continuous On	None	Silver	Multi-color (21 colors)	7W	0.53kg
LA6-5DWJWB-RYGBC	5	24V DC	Direct	Cable	Continuous On and flashing	Yes	Off white	Multi-color (21 colors)	8W	0.56kg
LA6-5DWJWN-RYGBC	5	24V DC	Direct	Cable	Continuous On	None	Off white	Multi-color (21 colors)	8W	0.51kg
LA6-5DWJUB-RYGBC	5	24V DC	Direct	Cable	Continuous On and flashing	Yes	Silver	Multi-color (21 colors)	8W	0.56kg
LA6-5DWJUN-RYGBC	5	24V DC	Direct	Cable	Continuous On	None	Silver	Multi-color (21 colors)	8W	0.51kg
LA6-5DLJWB-RYGBC	5	24V DC	Pole with L-bracket	Cable	Continuous On and flashing	Yes	Off white	Multi-color (21 colors)	8W	1.09kg
LA6-5DLJWN-RYGBC	5	24V DC	Pole with L-bracket	Cable	Continuous On	None	Off white	Multi-color (21 colors)	7W	1.04kg
LA6-5AWJWB-RYGBC	5	100 - 240V AC	Direct	Cable	Continuous On and flashing	Yes	Off white	Multi-color (21 colors)	8W	0.74kg

Specification

Supported Transistors	D type (24V DC): NPN / PNP A type (100-240V AC): NPN
Alarm Sound	No.1: 2400Hz peak (continuous sound) No.2: 2400Hz Pippi (0.05sec on / 0.05sec silent) No.3: 2400Hz beeping (1.5sec on / 1.5sec silent) No.4: 2400Hz beep (0.5sec on / 0.5sec silence) No.5: 3600Hz peak (continuous sound) No.6: 3600Hz Pippi (0.05sec on / 0.05sec silent) No.7: 3600Hz beeping (1.5sec on / 1.5sec silent) No.8: 3600Hz beep (0.5sec on / 0.5sec silence) No.9: 2400Hz & 3375Hz Pipipippo (0.25sec/0.25sec) No.10: 2400Hz & 3600Hz (Pipopipo) (0.25sec/0.25sec) No.11: 4000Hz & 4800Hz Peepo (0.5sec/0.5sec)
Volume Control	Four settings with a push of a button (factory default set to max.)

Optional Parts

For details refer to P. 99 to P. 104

Product Description	Model Number
Pole mounting assembly	SZ-70L
Pole mounting bracket	SZ-010
Pole mounting bracket	SZ-016A
Wall mount bracket	SZK-003W / U
Pole upper bracket (with waterproof ring and screws)	SZP-004W
Stationary bracket	SZW-060W
Mounting pole (100mm)	POLE-100A21
Mounting pole (300mm)	POLE-300A21
Mounting pole (800mm)	POLE-800A21