





# SIGN TOWERS

## STL series





### Specifications

Model	STL 025	STL 040	STL 060	STL 080
Appearance				
Circumference size	Ø 25	Ø 40	Ø 60	Ø 80
Function	Continuous light only	● A : Continuous light, ● F : Continuous light, Flashing light, Buzzer		
Rated voltage	24 V d.c.	24 V a.c. 50/60 Hz or 24 V d.c., 100-240 V a.c. 50/60 Hz		
Number of stacked layers	1, 2, 3, 4, 5 stacks			
Bracket selection	● L-shaped pedestal (ST-AG: sold separately)	● Direct installation (bolt fixed installation) ● Plastic round pedestal ● L-shaped bracket, ● STM-84 (option) ● STM-105 (option) ● Elbow type bracket (EPM) (option)		
Color	Red, Yellow, Green, Blue, White			
Power Consumption	About 4 W or less (Based on 5 stages, 0.6 W for each stage)	Max. approx. 8 W for 5 stacks (1.2 W per each lamp)		
Buzzer size	-	75 dB ( 1 m )	85 dB ( 1 m )	

### Suffix code (STL025)

Model	Code	Content
STL	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Sign tower (LED light source)
Diameter size	025	Ø25 cylinder type
Power voltage	D51	24 V d.c. (LED light source)
Module colors	1	1 stack (red) <span style="float: right;">※ Color of modules can be changed at customer's request</span>
	2	2 stack (red, green) <span style="float: right;">※ L type bracket sold separately</span>
	3	3 stack (red, yellow, green)
	4	4 stack (red, yellow, green, blue)
	5	5 stack (red, yellow, green, blue, white)
polarity	N	NPN (Common Anode)
	P	PNP (Common Cathode)

### Suffix code (STL040, 060, 080)

Model	Code	Content
STL	<input type="checkbox"/> - <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Sign tower (LED light source)
Diameter size	040	Ø 40 cylinder type
	060	Ø 60 cylinder type
	080	Ø 80 cylinder type
Function	A	Continuous light only
	F	Continuous light, flashing light and buzzer (selected by the external signal)
Power voltage	C51	24 V a.c. 50/60 Hz or 24 V d.c. (dual usage)
	A11	100-240 V a.c. 50/60 Hz
Module colors	1	1 stack (red)
	2	2 stack (red, green)
	3	3 stack (red, yellow, green)
	4	4 stack (red, yellow green, blue)
	5	5 stack (red, yellow, green, blue, white)
Bracket selection	D	Direct installation (bolt fixing installation)
	L	 L type bracket (standard)
	M	 PIPE Attachable plastic bracket (MP-40, MP-60, MP-80)
Optional		Optional bracket (STM)
		Plastic elbow support (EPM-18, EPM-25)

※ Composition of stacking modules: Upper side (1st stack) to the lower side.