

TRAFFIC ARROWS - LED

Traffic-Manager®

SRZTA SERIES

Specifications:

Operating Voltage: 12~24VDC

Housing: Aluminum

LED Heads: 4, 6, 8 or 10

LEDs per Head: 3

Average Current:

4 Heads = 1.0 A @ 12.8VDC / 0.5A @ 24VDC

6 Heads = 1.5A @12.8VDC / 0.8A @ 24VDC

8 Heads = 1.9A @12.8VDC / 1A @ 24VDC

10 Heads = 2.4A @ 12.8VDC / 1.2A @ 24VDC

Average Power:

4 Heads = 12.2W

6 Heads = 18.6W

8 Heads = 24.4W

10 Heads = 30.1W

Maximum Current:

4 Heads = 1.9A @ 12.8VDC / 1A @ 24VDC

6 Heads = 2.9A @ 12.8VDC / 1.5A @ 24VDC

8 Heads = 3.8A @ 12.8VDC / 1.9A @ 24VDC

10 Heads = 4.7A @ 12.8VDC / 2.4A @ 24VDC

Maximum Power:

4 Heads = 24.4W

6 Heads = 37.2W

8 Heads = 48.7W

10 Heads = 60.2W

Storage Temperature: -40°C to +75°C

Operating Temperature: -30°C to +65°C

Flash Patterns:

4 Heads = 27 Warning Patterns

6, 8, 10 Heads = 20 Warning / 11 Arrows

Wire Harness Length: 15'

Approvals:

4 Heads = SAE J595, SAE J845, CA13 R/B, ECE R10

6, 8, 10 Heads = SAE J595, CA13 R/B, ECE R10

Available in: Red, Blue, Amber, White

Features:

- Super low profile
- LEDs rated to 100,000 hours of use
- Non-volatile memory recalls last flash pattern used at power up
- Reverse polarity protection
- 5 year warranty



Variations		Dimensions (length x height x depth)
Part#	Heads	
SRZTA04-A-KIT	4	18.02" x .095" x 1.50"
SRZTA06-A-KIT	6	26.50" x .095" x 1.50"
SRZTA08-A-KIT	8	34.50" x .095" x 1.50"
SRZTA10-A-KIT	10	43.44" x .095" x 1.50"

Replacement Parts & Accessories	
Part#	Description
SRZTA-RMA	Amber
SRZTA-RMB	Blue
SRZTA-RMC	Clear
SRZTA-RMR	Red
SRSW610-TA	Replacement Controller

APPLICATIONS:



US: 16355 South Lone Elm Road • Olathe, KS 66062 • USA
Canada: 1039 Cardiff Blvd. • Mississauga, Ontario L5S 1P4 • Canada

P: 913-780-1440 • TOLL FREE 800-447-3693 • F: 913-780-1427
E: info@superiorsignals.com • www.superiorsignals.com

TRAFFIC ARROWS - LED

Traffic-Manager®

SRZTA SERIES



FLASH PATTERN: 6,8,20 Heads

FP#	Warning Flash Patterns
1	Random Custom
2	Random Standard
3	Outside-In Single
4	Outside-In Ultra
5	Side-by-Side Single
6	Side-by-Side Ultra
7	Side-by-Side Slow-Fast
8	Kit Scan
9	Kit Scan Split
10	Kit Scan Dual + Double Flash
11	Wig-Wag Slow-Fast
12	Single (split)
13	Ultra (split)
14	Single H/L (split)
15	Quint (split) + Mega (all)
16	Single (all)
17	Double (4Heads-split) 2Hz
18	Ultra (all)
19	Quint (all) + Mega (split)
20	Steady (all)

FP#	Traffic Arrow Patterns
1	Sweep Single
2	Sweep Double
3	Sweep Triple
4	Sweep Single End x2
5	Solid
6	Solid End x2
7	Solid Chaser
8	Solid Fade
9	Blink Double
10	Blink Triple
11	Blink Solid

FP#	End Flasher Patterns
1	Double [2Hz] (all)
2	Quad [2Hz] (all)
3	Single [2Hz] (all)
4	Double [2Hz] (all)
5	Quad [2Hz] (split)
6	Single [2Hz] (Split)

FLASH PATTERN: 4 Heads

FP#	Flash Patterns
1	Kit Scan
2	Kit Scan + Double Flash
3	Wig-Wag Slow-Fast
4	Outside-In Single
5	Outside-In Ultra
6	Side-by-Side Single
7	Side-by-Side Slow-Fast
8	Side-by-Side Slow-Fast
9	Random
10	Single (split) SAE
11	Double (split) 2Hz
12	Quint (split) SAE
13	Ultra (split) SAE
14	Single-Quad (split)
15	Single H/L (split)
16	Quint (split) + Mega (all)
17	Single (all) SAE
18	Double (all) 2Hz
19	Quint (all) SAE
20	Ultra (all) SAE
21	Single-Quad (all)
22	Single H/L (all)
23	Quint (all) + Mega (split)
24	Steady Half
25	Steady all
26	Left Chaser
27	Right Chaser



APPLICATIONS:



US: 16355 South Lone Elm Road • Olathe, KS 66062 • USA
 Canada: 1039 Cardiff Blvd. • Mississauga, Ontario L5S 1P4 • Canada

P: 913-780-1440 • TOLL FREE 800-447-3693 • F: 913-780-1427
 E: info@superiorsignals.com • www.superiorsignals.com