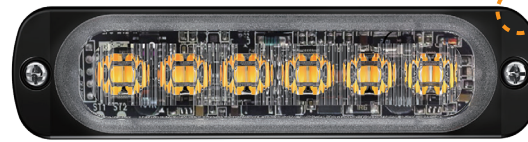


ST6 Super Thin

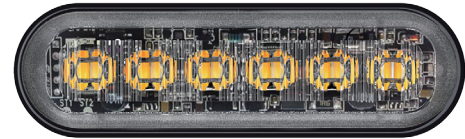
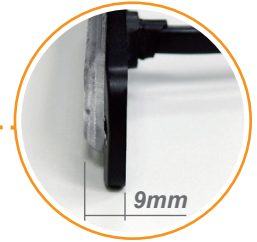
12~24VDC

2 in 1 Warning & Side Marker Lamp

6+6 LED Warning Lamp



Screw Mount

Quick Mount **NEW!**

FEATURES

- World renowned ST6 is now available with ECE R91 approved side marker function. **NEW!**
- 0.35" (9mm) Super low-profile optic with ECE R65 (XA1) and SAE Class 1 certified output.
- Quick Mount version with minimum bezel design and pre-applied 3M adhesive for a clean and quick install. **NEW!**
- Self-contained; no external flasher required.
- Multi-units synchronization in simultaneous or alternating flash.
- Fully weatherproof and vibration resistant design for external or internal use.
- Solid aluminium housing for efficient heat dissipation and maximum durability.
- Non-volatile memory recalls last flash pattern used at power up.
- Reverse polarity and load dump protection.

SPECIFICATIONS

Compliance: ECE R65 (XA1); ECE R10; ECE R91
SAE J595 Class 1; CISPR 25; IPX7

LED Element: High-power LED x 12 pcs

No. of Warning Patterns: 20

Operating Voltage: 12~24VDC

Avg. Current: 0.44A @12VDC / 0.22A @24VDC
(varies with flash pattern)

Max. Current: 0.87A @12VDC / 0.44A @24VDC

Avg. Power: 5.2W (R65 mode, varies with flash pattern);
0.7W (R91 mode)

Max. Power: 10.4W (R65 mode); 1.4W (R91 mode)

Wires: Black - GND: 20AWG
Red - Warning Memory 1: 20AWG
White - Warning Memory 2: 20AWG
Yellow - Flash Patterns & Sync: 20AWG

Wire Length: 25cm for Screw Mount version
46cm flat wire for Quick Mount version

Fuse Rating: 1A

Synchronization: 20 Units

LED Colour: Amber

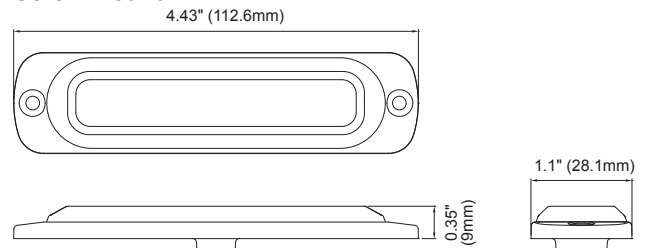
Lens Colour: Clear

Storage Temp. : -40°C to +75°C

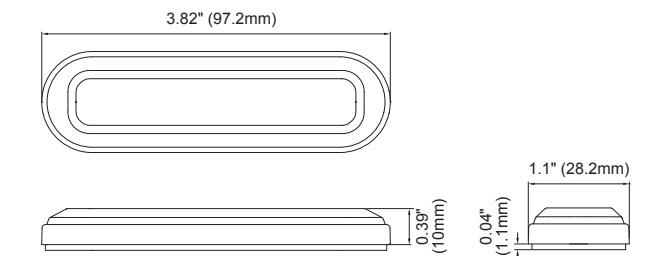
Working Temp. : -30°C to +65°C

DIMENSIONS

Screw Mount



Quick Mount



PART NO.

M042-2x63A-000 (Amber/Amber)

Replace x for mounting:

1=Screw Mount

2=Quick Mount

FLASH PATTERN

Flash Pattern					
1	Double	[R65]	11	Triple	[SAE]
2	Steady	[R91]	12	Quad	[SAE]
3	Cruise		13	Quint	[SAE]
4	Single	[2Hz]	14	Mega	
5	Triple	[2Hz]	15	Giga	
6	Quad	[2Hz]	16	Ultra	[SAE]
7	Random		17	Single-Quad	
8	Steady EF*		18	Single H/L	
9	Single	[SAE/CA13]	19	Single-Triple-Quint	
10	Double	[SAE]	20	Steady Scene	

* For use with external flash controller.

ACCESSORIES

99-M042M00-000
L-bracket Single Head



99-M042M01-000
Bracket Swivel Mount



99-M042M02-000
L-bracket Dual Head (Left/right)



99-M042M03-000
L-bracket Dual Head (Top/down)



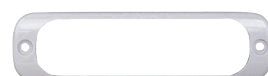
99-M042X03-000
Rubber Saddle Spacers for Screw Mount
(Ø65~Ø75mm pipe to flat surface)



99-M042X00-000
Chrome Flange Kit for Screw Mount



99-M042X01-000
White Flange Kit for Screw Mount



99-M042X02-000
Black Flange Kit for Screw Mount

