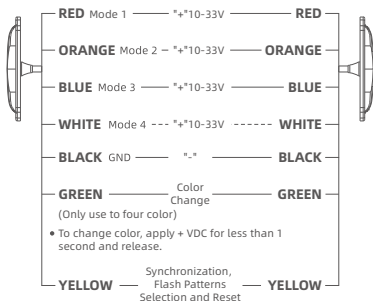
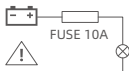


Product 1 Product 2



- Connect YELLOW wires of all heads together for synchronization.
- To change flash patterns, apply + VDC for less than 1 second and release.
- Flash patterns will be reset when YELLOW wires are connected to RED wire for more than 5 seconds.

A 10A fuse is required for connecting the positive terminal of the product to the battery.



Synchronous: Set the flash mode to be the same for Product 1 and Product 2.
 Alternating: After setting the flash mode to be the same for Product 1 and Product 2, then select one.
 Set to alternating mode.
 Priority: Mode 4 > Mode 3 > Mode 2 > Mode 1

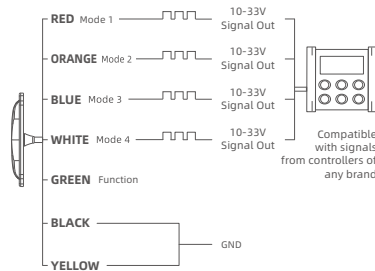
Apply yellow wire to positive pole

Dual Color

Time	1s	2s	3s	4s	5s
Prompt	💡 x1	💡 x2	💡 x3	💡 x4	💡 x5
Function	Flash Control	Color Control	Brightness	Alternating Flash	Selection and Reset
Order	1. Steady ⋮ 14. Single-H/L	Color 1	☀ 100%		/
		Color 2	☀ 60%		/
		Color 1&2	☀ 40%	/	/

Four Color

Time	1s	3s	4s	5s
Prompt	💡 x1	💡 x3	💡 x4	💡 x5
Function	Flash Control	Brightness	Alternating Flash	Selection and Reset
Order	1. Steady ⋮ 14. Single-H/L	☀ 100%		/
		☀ 60%		/
		☀ 40%	/	/



Priority: Mode 4 > Mode 3 > Mode 2 > Mode 1

3.Flash Patterns

1	Steady	8	Single
2	Random	9	Double
3	SAE Single	10	Quad
4	ECE R65 Single	11	Quint
5	ECE R65 Double	12	Ultra
6	ECE R65 Triple	13	Single-Quad
7	ECE R65 Quint	14	Single-H/L



911Signal Technology Inc.

www.911signal.com

B08X6PX10001 V1.0



Installation and
Operation Instructions

X6-PRO

Ultra-thin LED Warning Lighthead



Use to ITEM: 025101 025102
025105 025106



1.Specifications

ITEM	025101/025102	025105/025106
Max Power	9W	
Voltage	10-33V	
Color	Dual/Quad	Single/Dual
LED	12/24	6/12
Flash Patterns	14	
LENS	Flare	
Function	Working and Warning Light	
IP Rating	IP67	
Operating Temperature	-30°C to +70°C	
Mounting	Surface Mount, Bracket Mount	
Certification	SAE J595 Class1, CA T13, ECE R65 Class2, ECE R10	
Warranty	5-year	

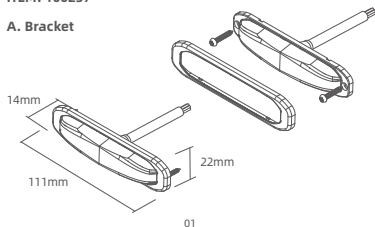
2. Product Introduction

2.1 Mount

Bracket needs to be purchased separately

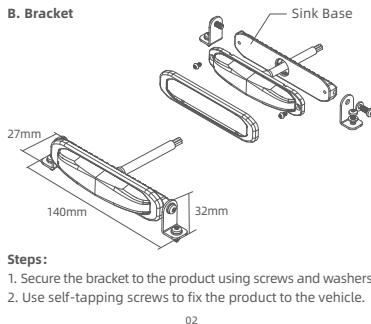
ITEM: 100237

A. Bracket



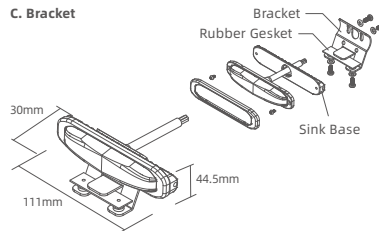
01

B. Bracket



02

C. Bracket

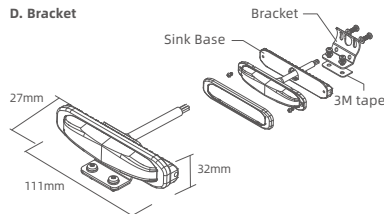


Steps:

1. Secure the heat sink base to the product and affix the product to the bracket.
2. Use screws to secure the assembly in place at the installation location.

*Use plastic washers to prevent the screws from scratching the vehicle paint.

D. Bracket



03

Steps:

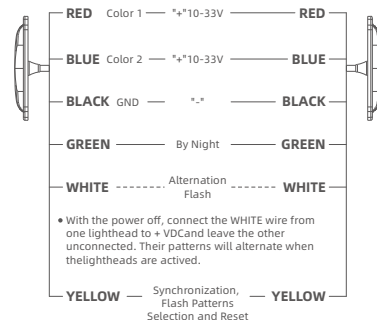
1. Use 3M tape to pre-fix the bracket in place at the installation location.
2. Secure the bracket with self-tapping screws.
3. Use screws and washers to secure the product to the bracket.

2.2. Wiring Instructions

ITEM: 025105/025106

Product 1

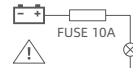
Product 2



- With the power off, connect the WHITE wire from one lighthouse to + VDC and leave the other unconnected. Their patterns will alternate when the lighthouses are activated.

- Connect YELLOW wires of all heads together for synchronization.
- To change flash patterns, apply + VDC for less than 1 second and release.
- Flash patterns will be reset when YELLOW wires are connected to RED wire for more than 5 seconds.

A 10A fuse is required for connecting the positive terminal of the product to the battery.



04