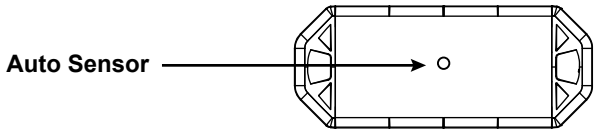


Instruction For Wiring Verson



L3-250115-A4

Positive VDC		Red	(10V - 30V DC)
Negative Ground		Black	
Mode Changing		Yellow	
Scene Light		Green	





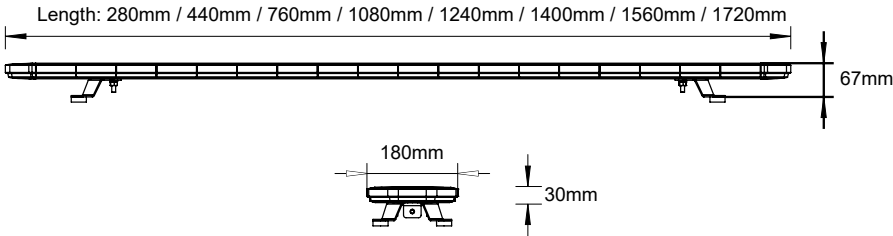
Auto Sensor
Automatically senses day or night,
automatically adjusts the brightness to 100% at day and 50% at night

How to turn off auto sensor and keep it 100% brightness all the time?

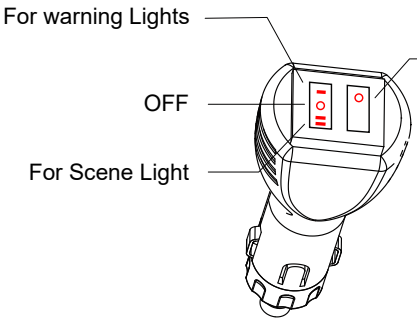
1. Turn on the scene light only ( Green wire)
2. Connect the yellow wire  to the positive for 2 seconds, and then disconnected.
3. Now auto sensor is off, and the light will remain 100% brightness.
4. If you want to turn on auto sensor, repeat step 1 and 2.

If the lightbar is two colors or three colors mixed, please follow the steps below to change the LED color.

1. Turn on the Warning light only ( Red wire)
2. Connect the yellow wire  to the positive for 2 seconds, and then disconnected.
3. Now the light will change into other colors.



Cigarette Plug Verson



When turn on - (Warning Light)
Press it once to change flashing pattern.
If the light is double warning version, press for
2 seconds to change LED Colors.

When turn on = (Scene Light),
press for 2 seconds to turn on/off auto sensor.

Flash patterns		FPM	1 Cycle
1	Single Flash	150	400MS 单闪
2	Double Flash	150	400MS 双闪
3	Triple Flash	150	400MS 三闪
4	Quintuple Flash	75	800MS 五闪
5	Slow Single Flash	75	800MS 单闪 慢
6	Two adjacent groups flash alternately	150	400MS 相邻两组交替闪
7	Left and Right 3 Flash alternately	150	400MS 整灯左右交替闪三闪
8	Left and Right 5 Flash alternately	75	800MS 整灯左右交替闪五闪
9	Counterclockwise Rotation	-	- 逆时针旋转
10	Clockwise Rotation	-	- 顺时针旋转
11	Left Steady Burn (40%), Right Quintuple Flash	75	800MS 整灯左常亮 40%亮度 右五闪
12	Right Steady Burn (40%), Left Quintuple Flash	75	800MS 整灯右常亮 40%亮度 左五闪
13	Turn Left	500	120MS 左转
14	Arrow Out	400	150MS 中间出两边流水
15	Turn Right	500	120MS 右转
16	Random		组合模式
17	Cruise (Steady Burn)		巡航模式 (常亮)

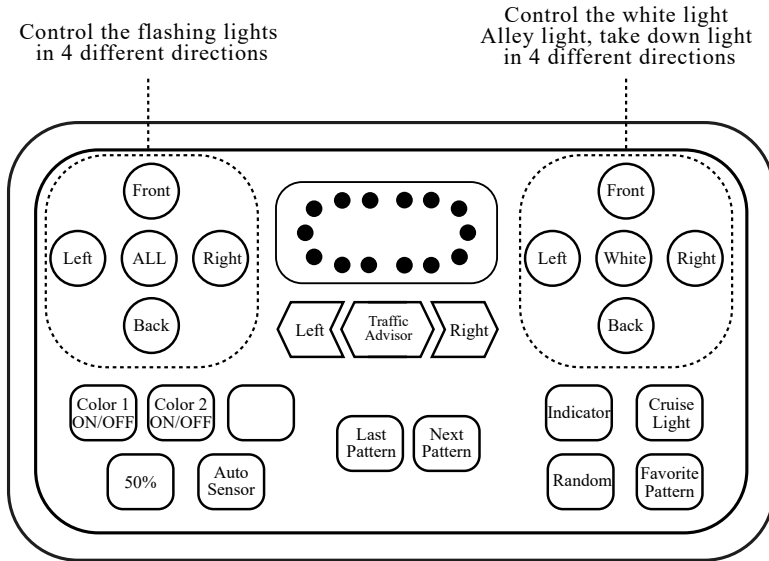
* FPM means how many cycles in a minute

Controller Version Instruction

L3-250115-A4

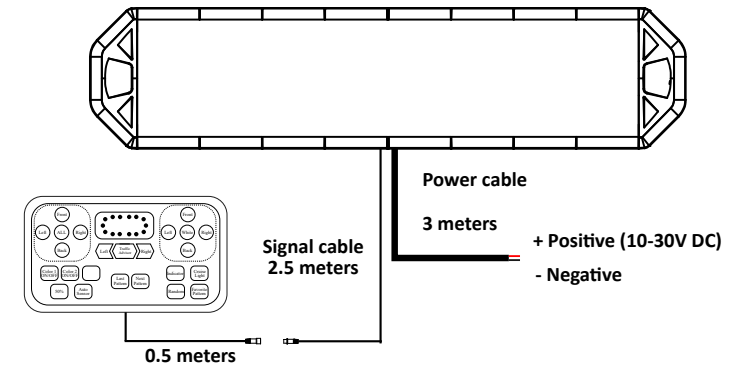
Press **Color 1 ON/OFF**, and press **ALL**, and the lightbar will be flashing

If you change color, please turn off color 1 and turn on color 2, if you want both colors flashing, please turn on both colors.



- 50%** Adjust brightness to 50%
- Auto Sensor** Automatically senses day or night, automatically adjusts the brightness to 100% at day and 50% at night, ECE R65 Class 2 (by day, by night), SAE J845 Class 1
- Indicator** Turn off screen display
- Cruise Light** Keep the warning lights in steady burn mode
- Random** All flashing patterns mixed together and keep changing in every five cycles.
- Favorite Pattern** Select the pattern, then press and hold for five seconds to set it successfully.
- Left** Traffic advisor, directing vehicles to the left.
- Traffic Advisor** Traffic advisor, directing vehicles to both sides.
- Right** Traffic advisor, directing vehicles to the right

* Each controller is pre-matched. If you need to control a different length lightbar, you need to re-match, please contact us for a matching video.



Single color flash patterns		FPM	1 Cycle
1	Single Flash	150	400MS 单闪
2	Double Flash	150	400MS 双闪
3	Triple Flash	150	400MS 三闪
4	Quintuple Flash	75	800MS 五闪
5	Slow Single Flash	75	800MS 单闪 慢
6	Two adjacent groups flash alternately	150	400MS 相邻两组交替闪
7	Left and Right Flash alternately	150	400MS 整灯左右交替闪三闪
8	Left and Right Flash alternately	75	800MS 整灯左右交替闪五闪
9	Counterclockwise Rotation	-	- 逆时针旋转
10	Clockwise Rotation	-	- 顺时针旋转
11	Left Steady Burn (40%), Right Quintuple Flash	75	800MS 整灯左常亮 40%亮度 右五闪
12	Right Steady Burn (40%), Left Quintuple Flash	75	800MS 整灯右常亮 40%亮度 左五闪

* FPM means how many cycles in a minute

Dual color flash patterns		FPM	1 Cycle
1	Single Flash: Color 1 all, color 2 all	150 / 2	400MS * 2 单闪
2	Double Flash: Color 1 half, color 2 half	150 / 1	400MS * 1 双闪 (双排色)
3	Triple Flash: Color 2 half, color 1 half	150 / 1	400MS * 1 三闪 (双排色)
4	Quintuple Flash: color 1 all, color 2 all	75 / 2	800MS * 2 五闪
5	Slow Single Flash: color 1 all, color 2 all	75 / 2	800MS * 2 单闪 慢
6	Two adjacent groups flash alternately	150 / 2	400MS * 2 相邻两组交替闪
7	Left and Right Flash alternately	150 / 2	400MS * 2 整灯左右交替闪三闪
8	Left and Right Flash alternately	75 / 2	800MS * 2 整灯左右交替闪五闪
9	Counterclockwise Rotation	-	- 逆时针旋转
10	Clockwise Rotation	-	- 顺时针旋转
11	Left Steady Burn (40%), Right Quintuple Flash	150 / 2	400MS * 2 整灯左常亮 40%亮度 右五闪
12	Right Steady Burn (40%), Left Quintuple Flash	150 / 2	400MS * 2 整灯右常亮 40%亮度 右五闪