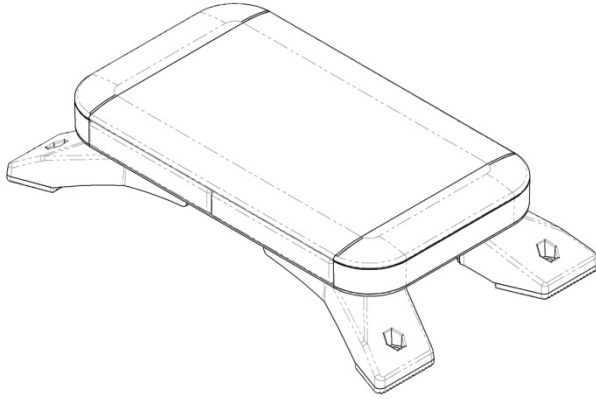


# Light bar 343

## Instruction manual

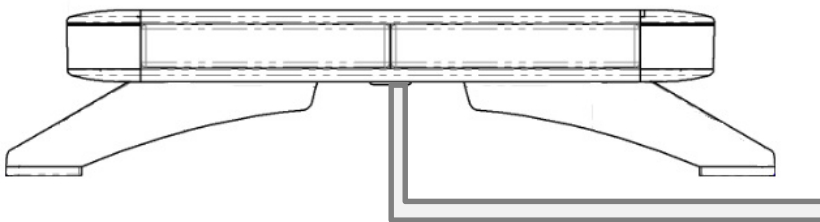


343 mm - 6 modules

### FEATURES

- Ultra slim design
- Aluminium construction for durability
- Synchronise up to 6 light bars 343 (same specification)
- 25 flash patterns for warning light

### LIGHT BAR WIRING



**BLACK** ——— Ground (-)  
**RED** ——— Positive (+)  
**BLUE** ——— Pattern  
**YELLOW** ——— Synchronise

No	Wire color	Wire Function
1	BLACK	Ground (-)
2	RED	Positive (+)
3	BLUE	Pattern
4	YELLOW	Synchronise

## HOW IT WORKS

### Before installation, make sure

- a. Power wire (+) & (-) must connect to power source tightly
- b. Drilling a hole might be necessary during installation
- c. Guide the cable to the battery
- d. Connect RED (+) wire to battery (+) Positive
- e. Connect BLACK (-) wire to battery (+) Ground

## HOW TO SWITCH PATTERN

- a. Default pattern is “DOUBLE,R/L-ALT”; whenever Power ON, it will always go back to Default pattern.
- b. Tap (+) VDC to the colour wire to switch flash pattern (pattern list below)

## FLASH PATTERN

NO	Pattern	Remark	NO	Pattern	Remark
1	single flash 75 sim all flash		14	Quad Flash 75 right-left	
2	single flash 75 right-left		15	five flash sim all	
3	single flash 375 right-left		16	five flash right-left	
4	single flash 75 Diagonal		17	modul flash sim all	
5	single flash 75 clockwise		18	120FPM Single Flash	ECE
6	single flash 75L clockwise		19	DOUBLE FLASH	ECE
7	single flash 75 center-split		20	QUAD FLASH	ECE
8	single flash 75 flash		21	125FPM Rotator Flash	ECE
9	Double flash 75 sim all flash		22	NFPA 75FPM Quad Flash	
10	Double flash 75 right-left		23	CA T13 75FPM Single Flash	
11	comet flash 75 sim all flash		24	DOUBLE, R/L-ALT (Default)	ECE
12	comet flash 75 right-left		25	Steady Burn	
13	Quad Flash 75 sim all flash				

*NOTE. For safety reasons, the flash pattern will always return to the default pattern whenever the power is turned off and back on again. To be able to use the other flash patterns, a separate control box is required.*

## SYNCHRONISE

- Use YELLOW wire to connect up to six light bars (of the same specification)
- Connect the YELLOW wire before turning the power on.