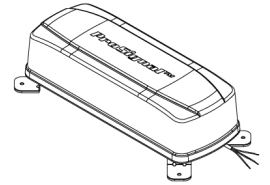


Wire Connections and Pattern List for FIERY Light Bar & FIERY Heated Light Bar

ProSignal™



ELECTRICAL SPECIFICATIONS

Operating Voltage

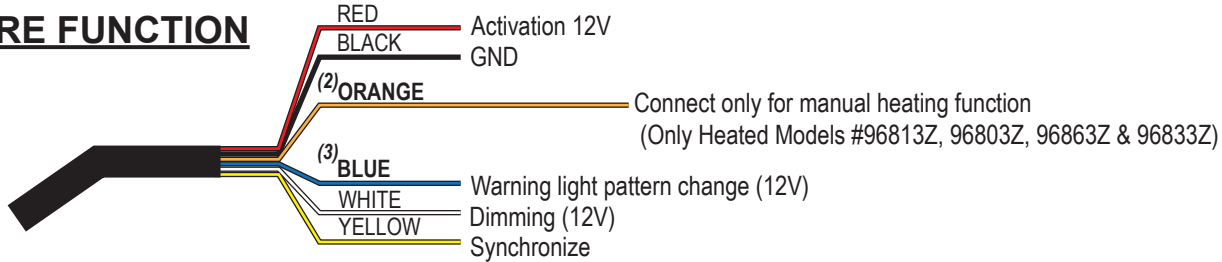
⁽¹⁾ **Heated Model** - Single voltage 12VDC (Model# 96813Z, 96803Z, 96863Z & 96833Z)

Non-Heated Model - Dual voltage 12/24VDC (Model# 96613Z, 96013Z, 96603Z, 96003Z, 96663Z, 96063Z, 96633Z & 96033Z)

Flash Pattern - 21

6 LED Modules

WIRE FUNCTION



NOTE : Heated models only work on 12V even if the orange wire (manual heating function) is not connected.

⁽¹⁾ In automatic mode (orange wire not connected), the heating system turns on automatically when the outside temperature < +5°C.

⁽²⁾ ORANGE wire only with the heated model.

The orange wire only needs to be connected if you wish to bypass the automatic heating functionality and want the heater to be activated all the time while the Light Bar is activated.

⁽³⁾ BLUE Pattern change:

Time	Function
0 - 1 sec	→ Next Pattern/ON
1 - 3 sec	→ Previous Pattern
3 - 5 sec	→ Factory Default (reset)
+5 sec	→ OFF

PATTERN LIST

N°	DESCRIPTION	ECE R65	SAE	FPM	SEQUENCE
1	SINGLE FLASH (Default)	-	V	75	SIMULTANEOUS
2	DOUBLE FLASH	-	V	75	SIMULTANEOUS
3	QUAD FLASH	-	V	75	SIMULTANEOUS
4	SINGLE FLASH	V	-	120	SIMULTANEOUS
5	DOUBLE FLASH	V	-	120	SIMULTANEOUS
6	QUAD FLASH	V	-	120	SIMULTANEOUS
7	SINGLE FLASH	V	-	120	ALTERNATIVE
8	DOUBLE FLASH	V	-	120	ALTERNATIVE
9	QUAD FLASH	V	-	120	ALTERNATIVE
10	SINGLE FLASH (SIM+ALT)	-	V	75	VARIABLE
11	SPEED SINGLE FLASH	-	-	-	SIMULTANEOUS
12	QUAD FLASH	-	V	75	ALTERNATIVE
13	SINGLE FLASH	V	-	300	ALTERNATIVE
14	SINGLE FLASH (SIM+ALT)	V	-	300	VARIABLE
15	MIDDLE OUT ROTATE	-	-	120	-----
16	SPEED SINGLE FLASH	-	-	-	ALTERNATIVE
17	QUAD CENTER-SIDE	-	V	75	ALTERNATIVE
18	ROTATE	-	-	120	-----
19	SINGLE QUAD	-	-	-	ALTERNATIVE
20	SINGLE QUAD	-	-	-	SIMULTANEOUS
21	STEADY ON	-	-	-	-----