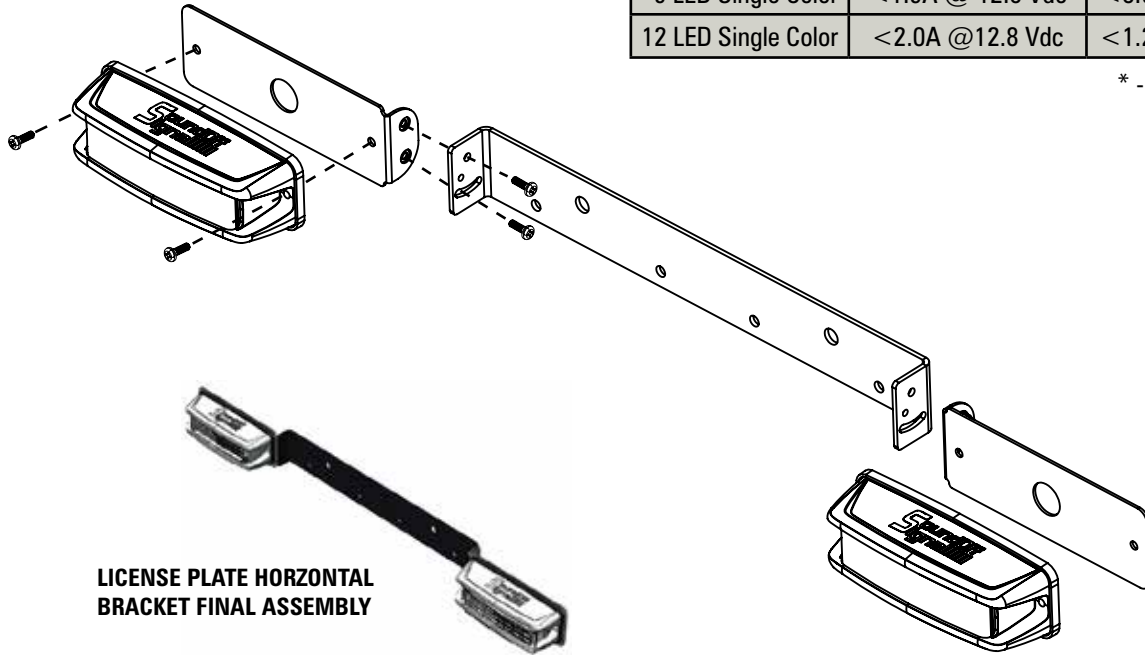




SINGLE SURFACE MOUNT BRACKETS

**PNFSLBRK2LPH - LICENSE PLATE
HORIZONTAL BRACKET**



**LICENSE PLATE HORIZONTAL
BRACKET FINAL ASSEMBLY**

TECHNICAL SPECIFICATIONS		
DECK/ GRILL MOUNT NEXUS		
Single Mount Dimensions:	5.0"L x 1.88"H x 1.82"D	
Input Voltage:	10 - 16 Vdc or 10 - 30 Vdc *	
CURRENT CONSUMPTION		
	10-16 Vdc	10-30 Vdc *
6, 12 Split & 18 Tri-Color	<1.0A @12.8 Vdc	<0.6A @25.6 Vdc
9 LED Single Color	<1.5A @ 12.8 Vdc	<0.9A @ 25.6 Vdc
12 LED Single Color	<2.0A @12.8 Vdc	<1.2A @ 25.6 Vdc

* - Special Order

INSTALLATION:

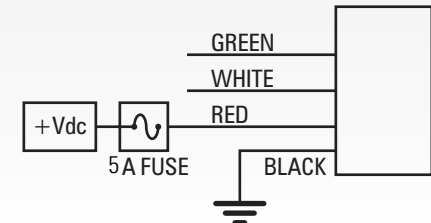
- 1) Remove license plate from vehicle
- 2) Determine whether you want to mount the light inward (toward the license plate) or outward (away from the license plate).
- 3) Determine the location where you want the power cable to exit the vehicle and drill a 5/16" hole for wire routing.
- 4) Screw the light to adapter plate as shown using supplied screws.
- 5) Screw adapter plate (with mounted light) to base mounting bracket using supplied screws.
- 6) Route wires through hole created in step 3.
- 7) Fasten bracket with license plate on top to vehicle using license plate screws removed in step 1. Extra holes are provided for heavy duty mounting.
- 8) Wire the lights according to the light instructions.

**INFORMATION FOR NEXUS
SECONDARY:**

WIRE HOOK-UP TABLE	
WIRE COLOR:	FUNCTION:
RED	Power
BLACK	Ground
**GREEN	Sync2 *
WHITE to Ground	Pattern Select/ Setup
WHITE to Power	Secondary Fuction -see page 2-

** To sync multiple NForce® lights, connect the Green wires from each light together.

* Will NOT work w/ other sync products such as Ghost, LED3, & Interceptor.



Please see reverse for
Technical Specifications

Important Information:

- Warning devices are strictly regulated and governed by Federal, State and Municipal ordinances. These devices shall be used ONLY on approved vehicles. It is the sole responsibility of the user of these devices to ensure compliance.
- DO NOT connect this device to a strobe power supply. This product is self-contained and does not require an external power supply.



To review our Limited Warranty Statement & Return Policy for this or any SoundOff Signal product please visit our website at www.soundoffsignal.com and select the "Warranty & Returns" link along the left column of our home page. If you have questions regarding this product please contact Technical Services, Monday - Friday, 8 am to 5 pm at 1.800.338.7337, press #4 to skip the automated message. Questions or comments that do not require immediate attention may be emailed to techsupport@soundoffsignal.com.

1.800.338.7337. / www.soundoffsignal.com / Thank you for trusting us with your safety!



SLAVE MODE

The NFORCE™ is capable of being activated through the use of a user supplied flasher by putting it in Slave Mode.

1. Permanently connect the NFORCE™ WHITE and BLACK wire to a good, convenient ground.
2. Connect the NFORCE™ RED wire, through a 5amp fuse, to the output of a +10-16Vdc switching flasher.

PATTERN SELECT & SYNC CONFIGURATION INSTRUCTIONS

Connecting the WHITE wire to power will allow you to use the secondary feature on your Nexus Secondary Light.

SECONDARY FUNCTION:

- 1-color module = Cruise Mode (10% brightness, non - flashing)
- 2 & 3 - color modules = Takedown (100% Steady - burn)
 - For 2-color modules this is the 2nd color
 - For 3-color modules, this is the 3rd color

SETUP LIGHTS:

- Sequence type
 - 1 or 2. The modules will flash simultaneously if they are set to the same number. The modules will have an alternate flash if set to different numbers.
- Color swap
 - Off or On. 2-color and 3-color modules, it changes which color flashes first.

This is useful when syncing multiple lights

AFTER POWER IS ON, touching the WHITE wire to the ground will allow you to change various setting on the module.

SECONDS		USER INTERFACE	
FROM	TO	VISUAL FEEDBACK	ACTION TAKEN
0	1	STEADY-HIGH (60%)	FORWARD ONE PATTERN
1	2	STEADY-LOW (30%)	BACKWARD ONE PATTERN
2	3	OFF	COLOR SWAP (OFF OR ON)
3	4	STEADY - HIGH (60%)	SEQUENCE TYPE (1 OR 2)
4	5	STEADY - LOW (30%)	RESET TO PATTERN 1
5	6	OFF	FACTORY RESET (PATTERN 1, COLOR SWAP: OFF, SEQUENCE TYPE: 1)

If held longer than 6 seconds, the light will go back to flashing the current pattern and no action will be taken.





PATTERN LIST

1 COLOR MODULE PATTERNS		
# COLORS	NUMBER	NAME
1	1	QUINT
	2	WARP
	3	INTER-CYCLE
	4	DOUBLE
	5	QUAD
	6	POWER PULSE
	7	ROAD RUNNER
	8	Q-SWITCH
	9	STEADY-BURN DRIVER ROADRUNNER (SEQUENCE TYPE 1: STEADY BURN, SEQUENCE TYPE 2: ROADRUNNER)
	10	STEADY-BURN DRIVER TITLE 13 QUAD (SEQUENCE TYPE 1: STEADY BURN, SEQUENCE TYPE 2: TITLE 13 QUAD)
	11	QUAD 2
	12	DOUBLE 2

2 COLOR MODULE PATTERNS		
# COLORS	NUMBER	NAME
2	1	QUINT
	2	WARP
	3	INTER-CYCLE
	4	DOUBLE
	5	QUAD
	6	POWER PULSE
	7	ROAD RUNNER
	8	Q-SWITCH
	9	STEADY-BURN DRIVER ROADRUNNER (SEQUENCE TYPE 1: STEADY BURN, SEQUENCE TYPE 2: ROADRUNNER)
	10	STEADY-BURN DRIVER TITLE 13 QUAD (SEQUENCE TYPE 1: STEADY BURN, SEQUENCE TYPE 2: TITLE 13 QUAD)
	11	QUAD 2
	12	DOUBLE 2
1	13	QUINT
	14	WARP
	15	INTER-CYCLE
	16	DOUBLE
	17	QUAD
	18	POWER PULSE
	19	ROAD RUNNER
	20	Q-SWITCH
	21	STEADY-BURN DRIVER ROADRUNNER (SEQUENCE TYPE 1: STEADY BURN, SEQUENCE TYPE 2: ROADRUNNER)
	22	STEADY-BURN DRIVER TITLE 13 QUAD (SEQUENCE TYPE 1: STEADY BURN, SEQUENCE TYPE 2: TITLE 13 QUAD)
	23	QUAD 2
	24	DOUBLE 2

3 COLOR MODULE PATTERNS		
# COLORS	NUMBER	NAME
3	1	QUINT
	2	WARP
	3	INTER-CYCLE
	4	DOUBLE
	5	QUAD
	6	POWER PULSE
	7	ROAD RUNNER
	8	Q-SWITCH
	9	STEADY-BURN DRIVER ROADRUNNER (SEQUENCE TYPE 1: STEADY BURN, SEQUENCE TYPE 2: ROADRUNNER)
	10	STEADY-BURN DRIVER TITLE 13 QUAD (SEQUENCE TYPE 1: STEADY BURN, SEQUENCE TYPE 2: TITLE 13 QUAD)
	11	QUAD 2
	12	DOUBLE 2
2	13	QUINT
	14	WARP
	15	INTER-CYCLE
	16	DOUBLE
	17	QUAD
	18	POWER PULSE
	19	ROAD RUNNER
	20	Q-SWITCH
	21	STEADY-BURN DRIVER ROADRUNNER (SEQUENCE TYPE 1: STEADY BURN, SEQUENCE TYPE 2: ROADRUNNER)
	22	STEADY-BURN DRIVER TITLE 13 QUAD (SEQUENCE TYPE 1: STEADY BURN, SEQUENCE TYPE 2: TITLE 13 QUAD)
	23	QUAD 2
	24	DOUBLE 2

