

# 930N-4805-0051 FLASH PATTERN

## LIGHTBAR LAMP CONFIGURATION



MODE	CONTROL WIRES ACTIVATED	LAMP OPERATION	
		REAR / ALLEY STROBES & HALOGENS	FRONT / CORNER STROBES
0	NONE	NONE	NONE
1	ORG	DR2 ALTERNATES WITH PR2 (4 PULSES PER BURST)	DF2 ALTERNATES WITH PF2 (4 PULSES PER BURST)
2	ORG & BLU	DR2 & DA SIMULTANEOUS AND ALTERNATE WITH PR2 & PA SIMULTANEOUS DR1L, RCR, & PR1L SIMULTANEOUS AND ALTERNATE WITH DR1R, RCL, & PR1R SIMULTANEOUS	DF2 & PF2 SIMULTANEOUS AND ALTERNATE WITH DF1 & PF1 SIMULTANEOUS
3	ORG & BLU & WHT/BLK	SAME AS MODE 2	DF2 & PF2 SIMULTANEOUS AND ALTERNATE WITH DF1 & PF1 SIMULTANEOUS DC ALTERNATES WITH PC
RIGHT ARROW	BLU	DR1L, DR1L & DR1R, DR1L & DR1R & RCL, DR1L & DR1R & RCL & RCR, DR1L & DR1R & RCL & RCR & PR1L, DR1L & DR1R & RCL & RCR & PR1L & PR1R, REPEAT	SAME AS MODE 2
LEFT ARROW	WHT/BLK	PR1R, PR1R & PR1L, PR1R & PR1L & RCR, PR1R & PR1L & RCR & RCL, PR1R & PR1L & RCR & RCL & DR1R, PR1R & PR1L & RCR & RCL & DR1R & DR1L, REPEAT	SAME AS MODE 2
CENTER OUT	BLU & WHT/BLK	RCL & RCR, DR1R & RCL & RCR & PR1L, DR1L & DR1R & RCL & RCR & PR1L & PR1R, REPEAT	SAME AS MODE 2

### CONTROL WIRES FOR OPTIONAL HALOGENS

#### CONTROL WIRE ACTIVATED

BROWN  
GRAY  
YELLOW  
BROWN/WHITE

#### HALOGEN LAMP

FC (TAKEDOWN)  
DA (DRIVER ALLEY)  
PA (PASSENGER ALLEY)  
DF1 (CA STEADY RED)

- NOTE:**
- 1) Cut loop (22 AWG BLACK) on 930H-6-0051 (halogen controller) to select low current arrow patterns.
  - 2) Cut loop (22 AWG BLACK) on 930F-0051 to disable FRONT strobes during traffic direction modes.
  - 3) GREEN control wire activates high intensity to strobes.
  - 4) Apply +12vdc to appropriate control wire to activate desired function.