930NH-4805-0017 FLASH PATTERN

LIGHTBAR LAMP CONFIGURATION

DF2 DF1 FC PF1 PF2
DC PC
DA PA
DR2L/DR2R DR1L/DR1R RCL/RCR PR1L/PR1R PR2L/PR2R

MODE	CONTROL WIRES ACTIVATED	LAMP OPERATION	
		REAR / ALLEY STROBES & HALOGENS	FRONT / CORNER STROBES
0	NONE	NONE	NONE
1	ORG	DR2L ALTERNATES WITH PR2R DR2R, DR1L, RCR, & PR1L SIMULTANEOUS AND ALTERNATE WITH DR1R, RCL, PR1R & PR2L SIMULTANEOUS	NONE
2	ORG & BLU	DR2L & DA SIMULTANEOUS AND ALTERNATE WITH PR2R & PA SIMULTANEOUS DR2R, DR1L, RCR, & PR1L SIMULTANEOUS AND ALTERNATE WITH DR1R, RCL, PR1R & PR2L 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	DR2R, DR2R & DR1L, DR2R & DR1L & DR1R, DR2R & DR1L & DR1R & RCL, DR2R & DR1L & DR1R & RCL & RCR, DR2R & DR1L & DR1R & RCL & RCR & PR1L, DR2R & DR1L & DR1R & RCL & RCR & PR1L & PR1R, DR2R & DR1L & DR1R & RCL & RCR & PR1L & PR1R & PR2L, REPEAT	SAME AS MODE 2
LEFT ARROW	WHT/BLK	PR2L, PR2L & PR1R, PR2L & PR1R & PR1L, PR2L & PR1R & PR1L & RCR, PR2L & PR1R & PR1L & RCR & RCL, PR2L & PR1R & PR1L & RCR & RCL & DR1R, PR2L & PR1R & PR1L & RCR & RCL & DR1R & DR1L, PR2L & PR1R & PR1L & RCR & RCL & DR1R & DR1L & DR2R, REPEAT	SAME AS MODE 2
CENTER OUT	BLU & WHT/BLK	RCL & RCR, DR1R & RCL & RCR & PR1L, DR1L & DR1R & RCL & RCR & PR1L & PR1R, DR2R & DR1L & DR1R & RCL & RCR & PR1L & PR1R & PR2L, REPEAT	SAME AS MODE 2
SWEEP	ORG & WHT/BLK	DR2R & DR1L, DR1R & RCL, RCR & PR1L, PR1R & PR2L, RCR & PR1L, DR1R & RCL, REPEAT DR2L & DA SIMULTANEOUS AND ALTERNATE WITH PR2R & PA SIMULTANEOUS	SAME AS MODE 3

CONTROL WIRES FOR OPTIONAL HALOGENS

CONTROL WIRE ACTIVATED	HALOGEN LAMP	
BROWN	FC	(TAKEDOWN)
GRAY	DA	(DRIVER ALLEY)
YELLOW	PA	(PASSENGER ALLEY)
BROWN/WHITE	DF1	(CA STEADY RED)

NOTE: GREEN control wire activates high intensity to strobes.
Apply +12vdc to appropriate control wire to activate desired function.
Cut loop (22 AWG BLACK) on 930F (FRONT power supply) to disable FRONT strobes during traffic direction modes.
Cut loop (22 AWG BLACK) on 930H-8 (halogen controller) to select low current arrow patterns.