930N1-8009 FLASH PATTERN

LIGHTBAR LAMP CONFIGURATION

DF4 DF3 DF2 DF1 FC PF1 PF2 PF3 PF4
DC PC
DA PA
DR4 DR3 DR2 DR1 RC PR1 PR2 PR3 PR4

MODE	CONTROL WIRES ACTIVATED	LAMP OPERATION	
		FRONT / CORNER STROBES	ALLEY STROBES
0	NONE	NONE	NONE
1	ORANGE & BLUE	DF4, DA & PC SIMULTANEOUS AND ALTERNATE WITH PF4, PA & DC SIMULTANEOUS (6 PULSES PER BURST) DF3 & PF3 SIMULTANEOUS AND ALTERNATE WITH DF2 & PF2 SIMULTANEOUS (6 PULSES PER BURST)	DA ALTERNATES WITH PA
2	ORANGE & WHITE/BLACK	DF4, DA & PC SIMULTANEOUS AND ALTERNATE WITH PF4, PA & DC SIMULTANEOUS (6 PULSES PER BURST) DF3 & PF3 SIMULTANEOUS AND ALTERNATE WITH DF2 & PF2 SIMULTANEOUS (6 PULSES PER BURST) DF1 ALTERNATES WITH PF1 (3 PULSES PER BURST)	DA ALTERNATES WITH PA
3	ORANGE & BLUE & WHITE/BLACK With OPTIONAL PRE *PREEMPTION SIGNAL EMITTED	SAME AS MODE 2	SAME AS MODE 2

*** PREEMPTION OPTION:**

The WHITE/BROWN control wire activates the PARKING BRAKE OVERRIDE, deactivating the PREEMPTION signal when in Mode 3 (PREEMPTION). The flash pattern will not change, but the flash frequency will revert to the standard flash rates of Modes 1 & 2.

CONTROL WIRES FOR OPTIONAL HALOGENS

CONTROL WIRE ACTIVATED	HALOGEN LAMP	
BROWN	FC	(TAKEDOWN)
GRAY	DA	(DRIVER ALLEY)
YELLOW	PA	(PASSENGER ALLEY) or DA & PA (ALLEY FLASHER)

CONTROL WIRE FOR OPTIONAL 930AUX-782 - strobes in DR4 & PR4

CONTROL WIRE ACTIVATED	ALTERNATING STROBES
RED/WHT	DR4 & PR4

NOTE: GREEN control wire activates high intensity to strobes
Apply +12vdc to appropriate control wire to activate desired function.