930N-5606-PRE FLASH PATTERN

LIGHTBAR LAMP CONFIGURATION

DF3 DF2 DF1 PF1 PF2 PF3
DC PC
DA PA
DR3 DR2 DR1 PR1 PR2 PR3

MODE	CONTROL WIRES ACTIVATED	LAMP OPERATION	
		REAR / ALLEY STROBES	FRONT / CORNER STROBES
0	NONE	NONE	NONE
1	ORG (ALL STROBES) ***PREEMPTION***	DR3 & PR3 SIMULTANEOUS AND ALTERNATE WITH DR2 & PR2 SIMULTANEOUS DR1 ALTERNATES WITH PR1 DA ALTERNATES WITH PA	DF3 & PF3 SIMULTANEOUS AND ALTERNATE WITH DF1 & PF1SIMULTANEOUS DF2 ALTERNATES WITH PF2 DC ALTERNATES WITH PC
2	BLU or ORG & BLU (RIGHT ARROW PLUS)	DR3, DR3 & DR2, DR2 & DR1, DR1 & PR1, PR1 & PR2, PR2 & PR3, PR3, DA & PA, REPEAT	DF3 & PF3 SIMULTANEOUS AND ALTERNATE WITH DF2 & PF2SIMULTANEOUS DC ALTERNATES WITH PC
3	WHT/BLK or ORG & WHT/BLK (LEFT ARROW PLUS)	PR3, PR3 & PR2, PR2 & PR1, PR1 & DR1, DR1 & DR2, DR2 & DR3, DR3, DA & PA, REPEAT	SAME AS MODE 1
4	ORG & BLU & WHT/BLK (CENTER OUT PLUS) ***PREEMPTION***	DR1 & PR1, DR2 & DR1 & PR1 & PR2, DR3 & DR2 & PR2 & PR3, DR3 & PR3, DA & PA, REPEAT	SAME AS MODE 1
5	BLU & WHT/BLK (CENTER OUT)	SAME AS MODE 4	SAME AS MODE 1

CONTROL WIRES FOR OPTIONAL HALOGENS

CONTROL WIRE ACTIVATED	HALOGEN LAMP	
RED/WHITE	DR1 & PR1	(REAR WORK)
BROWN	DF1 & PF1	(TAKEDOWN)
GRAY	DA	(DRIVER ALLEY)
YELLOW	PA	(PASSENGER ALLEY)

NOTE: 1: In Mode 1 or Mode 4 the unit will operate in PREEMPTION.
The priority select line determines the High or Low Priority Preemption flash rate. In all other modes the unit will operate in the standard NEOBE™ flash rate.

2: The WHITE/BROWN control wire is the PARKING BRAKE OVERRIDE.
When the unit is in PREEMPTION Mode and the WHITE/BROWN wire is activated the flash rate will change from PREEMPTION to the standard NEOBE™ flash rate.

3: The GREEN control wire activates high intensity to all strobes.
Apply +12vdc to the appropriate control wire to activate the desired function.