

# 930NH-4805 FLASH PATTERN

## LIGHTBAR LAMP CONFIGURATION

DF2	DF1	FC	PF1	PF2
DC				PC
DA				PA
DR2	DR1	RC	PR1	PR2

MODE	CONTROL WIRES ACTIVATED	LAMP OPERATION	
		REAR / ALLEY STROBES & HALOGENS	FRONT / CORNER STROBES & HALOGENS
1	ORG	DR2 & DR1 SIMULTANEOUS AND ALTERNATE WITH PR2 & PR1 SIMULTANEOUS	NONE
2	ORG & BLU	DR2, DR1 & PA SIMULTANEOUS AND ALTERNATE WITH PR2, PR1 & DA SIMULTANEOUS	DF2 & DF1 SIMULTANEOUS AND ALTERNATE WITH PF2 & PF1 SIMULTANEOUS
3	ORG & BLU & WHT/BLK	SAME AS MODE 2	DF2, DF1 & PC SIMULTANEOUS AND ALTERNATE WITH PF2, PF1 & DC SIMULTANEOUS
4	BLU (STROBES ONLY)	DR2 & PA SIMULTANEOUS AND ALTERNATE WITH PR2 & DA SIMULTANEOUS	DF2 ALTERNATES WITH PF2
5	WHT/BLK (HALOGENS ONLY MODE 1)	DR1 ALTERNATES WITH PR1	NONE
6	ORG & WHT/BLK (HALOGENS ONLY MODE 2)	DR1 ALTRNATES WITH PR1	DF1 & PC SIMULTANEOUS AND ALTERNATE WITH PF1 & DC SIMULTANEOUS

**NOTE: Halogen lamps DF1, PF1, DR1 & PR1 each have 2 halogen bulbs per lamp. And as indicated above, the Standard flash pattern specifies both bulbs in DF1 flash at the same time and alternate with PF1 (both bulbs flashing at the same time). Similarly, both bulbs in DR1 flash at the same time and alternate with PR1 (both bulbs flashing at the same time).**

The 930NH-4805 Lightbar may also be ordered from the factory with the 930-HSPLIT-18 Option, in which case the 1<sup>st</sup> halogen bulb in each DF1, PF1, DR1 & PR1 will alternate with 2<sup>nd</sup> halogen bulb in the same lamp.

### CONTROL WIRES FOR OPTIONAL HALOGENS

CONTROL WIRE ACTIVATED	HALOGEN LAMP
RED/WHT	RC REAR WORK or REAR FLASHER
BROWN	FC TAKEDOWN or FRONT FLASHER
GRAY	DA DRIVER ALLEY
YELLOW	PA PASSENGER ALLEY

### CONTROL WIRE FOR OPTIONAL FUNCTION

CONTROL WIRE ACTIVATED	LAMP(S)
BRN/WHT	DC & PC STEADYBURN CORNER HALOGENS
Or	FC PRE2-1C Single Head PREEMPTION

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