

930NH-4805-0019 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
0	NONE	NONE	NONE
1	ORG	DR2 & DR1 SIMULTANEOUS AND ALTERNATE WITH PR2 & PR1 SIMULTANEOUS	NONE
2	ORG & BLU	DR2 & DR1 SIMULTANEOUS AND ALTERNATE WITH PR2 & PR1 SIMULTANEOUS DA ALTERNATES WITH PA	DF2 & DF1 SIMULTANEOUS AND ALTERNATE WITH PF2 & PF1 SIMULTANEOUS
3	ORG & BLU & WHT/BLK	SAME AS MODE 2	DF2 & DF1 SIMULTANEOUS AND ALTERNATE WITH PF2 & PF1 SIMULTANEOUS DC ALTERNATES WITH PC (3 PULSES PER BURST)
STROBES ONLY	BLU	DR2 ALTERNATES WITH PR2	DF2 ALTERNATES WITH PF2 (6 PULSES PER BURST) DC ALTERNATES WITH PC (3 PULSES PER BURST)
HALOGENS ONLY (MODE 1)	WHT/BLK	DR1 ALTERNATES WITH PR1	NONE
HALOGENS ONLY (MODE 2)	ORG & WHT/BLK	DR1 ALTERNATES WITH PR1 DA ALTERNATES WITH PA	DF1 ALTERNATES WITH PF1

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). Also both bulbs in DR1 flash at the same time and alternate with PR1 (both bulbs flashing at the same time).

The 930NH-4805-0019 Lightbar may also be ordered from the factory with the 930-HSPLIT-18 Option, in which case the 1st halogen bulb in each DF1, PF1, DR1 & PR1 will alternate with 2nd halogen bulb in the same lamp.

CONTROL WIRES FOR OPTIONAL HALOGENS

CONTROL WIRE ACTIVATED	HALOGEN LAMP
RED/WHITE	RC (REAR WORK)
BROWN	FC (TAKEDOWN)
GRAY	DA (DRIVER ALLEY)
YELLOW	PA (PASSENGER ALLEY)

CONTROL WIRE FOR ADDITIONAL OPTIONS

CONTROL WIRE ACTIVATES	BRN/WHITE
930-PRE2-1C or 930-SS-AUX Lamp or Dual /or Auxiliary Takedown	

NOTE: GREEN control wire activates high intensity to strobes.

Apply +12vdc to appropriate control wire to activate desired function.