

930N1-3203 FLASH PATTERN

LIGHTBAR LAMP CONFIGURATION

DF1 FC PF1
 DC PC
 DA PA
 DR1 RC PR1

MODE	CONTROL WIRES ACTIVATED	LAMP OPERATION	
		FRONT / CORNER / ALLEY STROBES	FRONT HALOGENS
0	NONE	NONE	NONE
1	ORANGE & BLUE	DF1 & PA SIMULTANEOUS AND ALTERNATE WITH PF1 & DA SIMULTANEOUS (6 PULSES PER BURST)	NONE
2	ORANGE & BLUE & WHITE/BLACK	DF1 & PA SIMULTANEOUS AND ALTERNATE WITH PF1 & DA SIMULTANEOUS (6 PULSES PER BURST) DC ALTERNATES WITH PC (3 PULSES PER BURST)	NONE

CONTROL WIRES FOR OPTIONAL HALOGEN LAMPS

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

CONTROL WIRES FOR OPTIONAL HALOGEN TAKEDOWN / FLASHER

CONTROL WIRE ACTIVATED	HALOGEN LAMP
BROWN	FC (TAKEDOWN FLASHER)
BRN & BRN/WHT**	FC (TAKEDOWN STEADYBURN)

**additional option required

CONTROL WIRE FOR OPTIONAL PRE2-1C PREEMPTION EMITTER

CONTROL WIRE ACTIVATED	FC STROBE LAMP
BRN/WHT	ACTIVATE PREEMPTION EMITTER

CONTROL WIRES FOR OPTIONAL FLASHING ALLEYS

CONTROL WIRE ACTIVATED	HALOGEN LAMP
GRY	DA & PA (ALLEY FLASHER)

NOTE: Apply +12vdc to appropriate control wire to activate desired function. The GREEN control wire activates High Intensity to strobes. Operate in High Intensity for NFPA use.

For use in an NFPA application – the 930N1-3203 Light Bars are to be specified with a CLEAR FC Flasher, AMBER Alley Flashing Halogens. Where the FC Flasher is operated in C.R.O.W. and the Alley Flashers are to be operated in both B.R.O.W and C.R.O.W. modes. All other strobes may be Red, Blue or Red/Blue Split. Amber may be used in DA, PA or RC. With this configuration, a pair of 930N1-3203's may be used in the Tomar Pumper 3 System.