

930N1-8009-0066 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 / ALLEY STROBES	FRONT / ALLEY HALOGENS
0	NONE	NONE	NONE
1	ORANGE & BLUE (CLEARING THE RIGHT OF WAY)	DA & PC SIMULTANEOUS AND ALTERNATE WITH PA & DC SIMULTANEOUS (6 PULSES PER BURST) DF4 & PF4 SIMULTANEOUS AND ALTERNATE WITH DF2 & PF2 SIMULTANEOUS (6 PULSES PER BURST) DF1 ALTERNATES WITH PF1 (3 PULSES PER BURST)	DA ALTERNATES WITH PA
2	BLUE (BLOCKING THE RIGHT OF WAY)	DA & PC SIMULTANEOUS AND ALTERNATE WITH PA & DC SIMULTANEOUS (6 PULSES PER BURST) DF4 & PF4 SIMULTANEOUS AND ALTERNATE WITH DF2 & PF2 SIMULTANEOUS (6 PULSES PER BURST)	DA ALTERNATES WITH PA

CONTROL WIRES FOR HALOGEN LAMPS

CONTROL WIRE ACTIVATED	LAMP
GRN	FC (FLASHER)
WHT/BLK	DF3 & PF3 (FLASHER)

OPTIONAL PREEMPTION

FRONT STROBES WILL OPERATE IN HIGH OR LOW PRIORITY PREEMPTION ONLY WHEN THE LIGHTBAR IS OPERATED IN THE "CLEARING THE RIGHT OF WAY". HIGH OR LOW PRIORITY PREEMPTION MUST BE SPECIFIED AT TIME OF ORDER FOR FACTORY INSTALLATION.

OPTIONAL HALOGEN or HALOGEN FLASHER

THE OPTIONAL HALOGEN LAMPS MUST BE OF A ZONE PERMISSIBLE COLOR; CLEAR, BLUE OR RED. IF CLEAR, THE LAMP MUST BE DISABLED IN THE CLEARING THE RIGHT OF WAY MODE.

NOTE:

1. **The 930N1-8009-0066 Light Bar is factory wired for High Intensity operation to meet NFPA specifications and may be used in a Tomar Pumper System 3 NFPA package**

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