

# 930N1-6407-0092 FLASH PATTERN

## LIGHTBAR LAMP CONFIGURATION

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

MODE	CONTROL WIRES ACTIVATED	LAMP OPERATION	
		FRONT / CORNER STROBES	ALLEY STROBES
1	ORG & WHT/BLK	DF3 & PF3 SIMULTANEOUS AND ALTERNATE WITH DF1 & PF1 SIMULTANEOUS (6 PULSES PER BURST) DF2 & PF2 SIMULTANEOUS AND ALTERNATE WITH DC & PC SIMULTANEOUS (3 PULSES PER BURST)	DA ALTERNATES WITH PA
2	ORG & WHT/BLK & BLUE (*PREEMPTION)	DF3 & PF3 SIMULTANEOUS AND ALTERNATE WITH DF1 & PF1 SIMULTANEOUS (6 PULSES PER BURST) DF2 & PF2 SIMULTANEOUS AND ALTERNATE WITH DC & PC SIMULTANEOUS (3 PULSES PER BURST)	DA ALTERNATES WITH PA

### CONTROL WIRES FOR OPTIONAL HALOGEN LAMPS or FLASHERS

CONTROL WIRE ACTIVATED	HALOGEN LAMP
BROWN	FC (TAKEDOWN)
GRAY	DA (DRIVER ALLEY)
YELLOW	PA (PASSENGER ALLEY)
OR	
BROWN	FC (TAKEDOWN FLASHER)
BRN & BRN/WHT**	FC (TAKEDOWN STEADYBURN)
**additional option required for dual Takedown function noted above	
RED/WHITE	DA & PA (ALLEY FLASHER)

#### \*OPTIONAL PREEMPTION

WHEN THE PREEMPTION OPTION IS ORDERED THE FRONT AND CORNER STROBES WILL EMIT A PREEMPTION SIGNAL ONLY WHEN THE LIGHTBAR IS OPERATED IN MODE 2. SPECIFY HIGH OR LOW PRIORITY PREEMPTION WHEN ORDERING FOR FACTORY INSTALLATION.

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

**The 930N1-6407-0092 Lightbar may be used in the Tomar Pumper System-3 NFPA-1901 Certified System. For NFPA use, the 930N1-6407-0092 is to be configured with CLEAR FC Flasher or CLEAR PRE2-1C Emitter, and AMBER Alley Flashing Halogens. All other lamps may be specified as Red, Blue or Red/Blue split lens. Amber may be used in the Alley positions only. The 930N1-6407-0092 is to be operated in High Intensity to meet NFPA specifications.**