# 930N1-5606 FLASH PATTERN

## LIGHTBAR LAMP CONFIGURATION

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

| MODE | CONTROL WIRES ACTIVATED | LAMP OPERATION | |
|---|---|---|---|
| | | ALLEY STROBES | FRONT / CORNER STROBES |
| 1 | ORG<br><br>ALL STROBES<br>**PREEMPTION - OPTION**<br>C.R.O.W. | DA ALTERNATES WITH PA | DF3 & PF3 SIMULTANEOUS AND ALTERNATE WITH DF1 & PF1 SIMULTANEOUS<br>DF2 ALTERNATES WITH PF2<br>DC ALTERNATES WITH PC |
| 2 | ORG & BLU<br><br>B.R.O.W. | DA ALTERNATES WITH PA | DF3 & PF3 SIMULTANEOUS AND ALTERNATE WITH DF2 & PF2 SIMULTANEOUS<br>DC ALTERNATES WITH PC |
| 3 | ORG & WHT/BLK<br><br>ALL STROBES<br>PREEMPTION - DISABLED | DA ALTERNATES WITH PA | DF3 & PF3 SIMULTANEOUS AND ALTERNATE WITH DF1 & PF1 SIMULTANEOUS<br>DF2 ALTERNATES WITH PF2<br>DC ALTERNATES WITH PC |
| 4 | BLU | NONE | SAME AS MODE 2 |
| 5 | WHT/BLK | NONE | SAME AS MODE 3 |

* OPTIONAL AUXULARY 2-REAR STROBES – DR3 & PR3 Strobes will be activated in Modes 1, 2 & 3

## CONTROL WIRES FOR OPTIONAL HALOGENS

| CONTROL WIRE ACTIVATED | HALOGEN LAMP | |
|---|---|---|
| BROWN | DF1 & PF1 | SPLIT TAKEDOWN |
| GRAY | DA | DRIVER ALLEY |
| YELLOW | PA | PASSENGER ALLEY |
| OR | | |
| YELLOW | PA & DA | ALLEY FLASHERS |

## CONTROL WIRES FOR OPTIONAL PRE2-1C SINGLE STROBE EMITTER

| CONTROL WIRE ACTIVATED | STROBE LAMP | |
|---|---|---|
| RED/WHT | DF1 | (ACTIVE EMITTER) |
| BRN/WHT | DF1 | (DISABLE EMITTER) |

**NOTE:**

1. **The GREEN control wire activates high intensity to all strobes.**
2. **Apply +12vdc to appropriate control wire to activate desired function.**
3. **The 930N1-5606 lightbar may be used in the Tomar NFPA Pumper System 3 if ordered with Rect-37S-C's in DF1 and PF1and with Rect-37HS in locations DA & PA with Amber Halogen Alley Flashers. The 930N1-5606 lightbar must be operated in high intensity and with the Alley Flashers operating in both modes.**
4. **If the lightbar is ordered with the PREEMPTION option, the front strobes (DF3, DF2, DF1, PF1, PF2 & PF3) will operate in HIGH PRIORITY PREEMPTION in mode 1 (CLEARING THE RIGHT OF WAY). In all other modes the strobes will operate in the standard NEOBE™ flash rate.**