

## Appendix A

### 465L-6407 LED LIGHTBAR FACTORY SET FLASH PATTERN

**+12 vdc ORANGE Control Wire Activated**

Front Warning Lamps: *ALTERNATING - ALL ON*

Corner Warning Lamps: *Corners - ALL ON*

*In NEOBE® Flash*

**+12 vdc ORANGE & BLUE Control Wires Activated**

Front Warning Lamps: *ALTERNATING - ALL ON, except DF1 / PF1 OFF*

Corner Warning Lamps: *Corners - ALL ON*

*In NEOBE® Flash*

**+12 vdc ORANGE & WHT/BLK Control Wires Activated**

Front Warning Lamps: *ALTERNATING - ALL ON, except DF2 / PF2 OFF*

Corner Warning Lamps: *Corners - ALL ON*

*In NEOBE® Flash*

**+12 vdc ORANGE, BLUE & WHT/BLK Control Wires Activated**

Front Warning Lamps: *ALTERNATING - ALL ON, except DF3 / PF3 OFF*

Corner Warning Lamps: *Corners - ALL ON*

*In NEOBE® Flash*

**+12 vdc BLUE Control Wire Activated**

Front Warning Lamps: *RANDOM - ALL ON*

Corner Warning Lamps: *Corners - ON*

*In NEOBE® Flash*

**+12 vdc BLUE & WHT/BLK Control Wires Activated**

Front Warning Lamps: *RANDOM - ALL ON, except DF1 / PF1 OFF*

Corner Warning Lamps: *Corners - ALL ON*

*In NEOBE® Flash*

**+12 vdc WHT/BLK Control Wire Activated**

Front Warning Lamps: *DUAL SWEEP - ALL ON*

Corner Warning Lamps: *Corners - ON*

*In NEOBE® Flash*

### 465L-6407 CONTROL & POWER WIRES

Red	+12 Vdc Power
Black	GROUND
Orange	Mode Control 1
Blue	Mode Control 2
White/Black	Mode Control 3
Green	LED Low Intensity
Brown	FC Takedown
Gray	Optional PRE2-1C Emitter
Yellow	Optional Scene Lights
Red/White	Right Arrow
Brown/White	Left Arrow

**Mode Activation: All control wires are +12 VDC activated, except the Green (LED Low Intensity) is GROUND activated.**

## Appendix A

### 465L-6407 FLASH PATTERNS (VER 03)

#### **WARNING LAMP PATTERNS (DC, DF3, DF2, DF1, FC, PF1, PF2, PF3, PC):**

- 1) OFF
- 2) ALTERNATING ALL ON
- 3) ALTERNATING ALL ON (TRAFFIC DIRECTION LAMPS OFF)
- 4) ALTERNATING FC OFF
- 5) ALTERNATING DF1 & PF1 OFF
- 6) ALTERNATING DF2 & PF2 OFF
- 7) ALTERNATING DF3 & PF3 OFF
- 8) ALTERNATING DC & PC OFF
- 9) ALTERNATING Type 2, ALL ON (chn 1, 6, 9, 10, 24, 25, 28, 29, 35 ALT 7, 8, 11, 12, 26, 27, 30)
- 10) RANDOM ALL ON
- 11) RANDOM ALL ON (TRAFFIC DIRECTION LAMPS OFF)
- 12) RANDOM FC OFF
- 13) RANDOM DF1 & PF1 OFF
- 14) RANDOM DF2 & PF2 OFF
- 15) RANDOM DF3 & PF3 OFF
- 16) RANDOM DC & PC OFF
- 17) DUAL SWEEP ALL ON
- 18) DUAL SWEEP ALL ON (TRAFFIC DIRECTION LAMPS OFF)
- 19) LEFT/RIGHT ALL ON
- 20) LEFT/RIGHT ALL ON (TRAFFIC DIRECTION LAMPS OFF)
- 21) LEFT/RIGHT FC OFF
- 22) LEFT/RIGHT DF1 & PF1 OFF
- 23) LEFT/RIGHT DF2 & PF2 OFF
- 24) LEFT/RIGHT DF3 & PF3 OFF
- 25) LEFT/RIGHT DC & PC OFF
- 26) INBOARD ALTERNATING (DF2 & PF2 ALTERNATING)

#### **TRAFFIC DIRECTION LAMP PATTERNS (DC, DF3, DF2, DF1, FC, PF1, PF2, PF3, PC):**

- 1) FULL ARROW -- WARNING LAMPS OFF (FACTORY SETTING)
- 2) TRAILING ARROW -- WARNING LAMPS OFF
- 3) FULL ARROW -- ALTERNATING OUTBOARD (DF3 & PF3)
- 4) TRAILING ARROW -- ALTERNATING OUTBOARD (DF3 & PF3)
- 5) FULL ARROW -- ALTERNATING CORNERS (DC & PC)
- 6) TRAILING ARROW -- ALTERNATING CORNERS (DC & PC)
- 7) FULL ARROW -- ALTERNATING OUTBOARD & CORNERS (DC, DF3, PF3 & PC)
- 8) TRAILING ARROW -- ALTERNATING OUTBOARD & CORNERS (DC, DF3, PF3 & PC)

#### **FLASH RATES:**

- 1) SINGLE FLASH
- 2) DOUBLE FLASH
- 3) NEOBE FLASH (FACTORY SETTING)
- 4) SCROLL FLASH (4 SECONDS EACH OF ALL RATES)

NOTE: The lightbar can operate different flash rates in each mode.