

Appendix A

465L-4004 LED LIGHTBAR FACTORY DEFAULT FLASH PATTERN

Independent Switch application

Mode 1

+12 vdc ORANGE Control Wire Activated - ALL LED OFF

Mode 2

+12 vdc ORANGE & BLUE Control Wires Activated

Front Warning Lamps: *Alternating All On - NEOBE® Flash*

Corner Warning Lamps: *Corners On - NEOBE® Flash*

Mode 3

+12 vdc ORANGE, BLUE & WHITE/BLACK Control Wires Activated

Front Warning Lamps: *Alternating All On - NEOBE® Flash*

Corner Warning Lamps: *Corners On - NEOBE® Flash*

465L-4004 CONTROL & POWER WIRES

Red	+12 Vdc Power
Black	GROUND
Orange	Mode 1 Control
Blue	Mode 2 Control
White/Black	Mode 3 Control
Green	LED Low Intensity
Brown	Takedown
Gray	-- no connection --
Yellow	-- no connection --
Red/White	-- no connection --
Brown/White	-- no connection --

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

Appendix A

465L-4004 FLASH PATTERNS (VER 01)

FRONT WARNING LAMP PATTERNS (DF2, DF1, PF1, PF2):

- 1) OFF
- 2) **ALTERNATING ALL ON (FACTORY DEFAULT)**
- 3) ALTERNATING DF1 / PF1 HL TAKEDOWN
- 4) RANDOM ALL ON
- 5) RANDOM DF1 / PF1 HL TAKEDOWN
- 6) LEFT / RIGHT ALL ON
- 7) LEFT / RIGHT DF1 / PF1 HL TAKEDOWN
- 8) SWEEP ALL ON
- 9) SWEEP DF1 / PF1 HL TAKEDOWN

CORNER WARNING LAMP PATTERNS (DC & PC):

- 1) OFF
- 2) **CORNERS ON (FACTORY DEFAULT)**
- 3) CORNERS ON - (DA / PA HL - Not Applicable)
- 4) OFF
- 5) OFF - (DA / PA HL - Not Applicable)
- 6) CORNERS ON

FLASH RATES:

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

NOTE: Each section of the lightbar can operate at different flash rates at the same time and the lightbar can operate different flash rates in each mode.