

# RAPTOR

FLIT series

12/24VDC

## LIGHT BAR



## LED LIGHTBAR 60"



- Carton: N.W.: 21kg  
G.W.: 22kg  
Cuft.: 5.4"



### FEATURES

- Build-in integrated siren speaker.
- New improved Fresnel & D-Fuser Optic with SAE Class 1 and/or ECE R65 certified performance.
- ECE R10 EMC Compliance.
- Solid Aluminium base plate for best rigidity and heat dissipation.
- Easy removable dome lens for simple maintenance and lighthouse replacement.
- Long life LEDs technology rated to 100,000 hours of operation.
- Reverse polarity protection.

### SPECIFICATIONS

**Approvals:** SAE J845 CLASS1 ; CA13

**Warning Patterns:** 26 Flash Patterns

**Fuse Recommend:** 12V=15A / 24V=7.5A

**Operating Voltage:** 12 or 24VDC

**Ave. Current:** 5A @12.8VDC / 3A @25.6VDC  
(varies with flash pattern)

**Max. Current:** 9.7A @12.8VDC / 5.4A @25.6VDC

**Input/controller wire:** Red-Vcc

Black-GND

White-Activate Warning

Yellow-Flash Patterns & DIM Mode

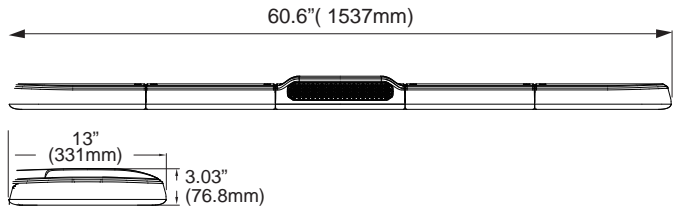
**Speaker Power:** 100W

**Speaker Impedance:** 10-13 Ohms

### BRACKET TYPE



### DIMENSIONS

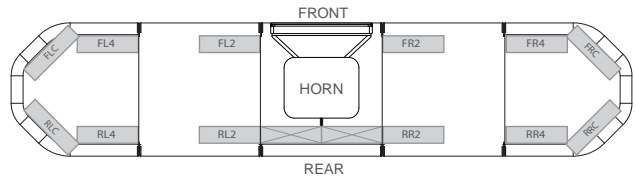


### FLASH PATTERN

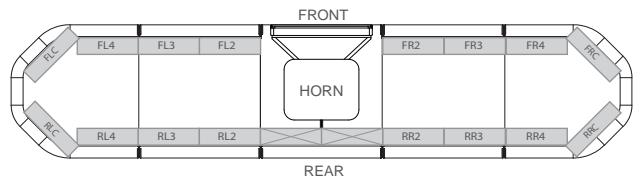
FP#	Warning Flash Patterns		
1	Kit Scan (split)	14	Single H/L (split)
2	Outside-In Single	15	Single (all)
3	Outside-In Ultra	16	Double (all)
4	Side-by-Side Single	17	Quad (all)
5	Side-by-Side Ultra	18	Quint (all)
6	Random	19	Mega (all)
7	Single (split)	20	Ultra (all)
8	Double (split)	21	Single-Quad (all)
9	Quad (split)	22	Single H/L (all)
10	Quint (split)	23	Single Cross
11	Mega (split)	24	Ultra Cross
12	Ultra (split)	25	Rotator1
13	Single-Quad (split)	26	Rotator2

### LAYOUT / PART NO.

#### ■ L06-z39xy-00



#### ■ L06-z3Axy-00



z = Approvals/Voltage

- 0 = SAE / 12VDC
- 1 = SAE / 24VDC

x = Mounting feet

- 0 = W/O MOUNTING
- 1 = STANDARD
- 2 = ADJUSTABLE
- 3 = FLAT NARROW SURFACE
- 4 = FLAT WIDE SURFACE

y = Color

- A = AMBER-LED & CLEAR-LENS
- B = BLUE-LED & CLEAR-LENS
- R = RED-LED & CLEAR-LENS
- W = WHITE-LED & CLEAR-LENS
- 1 = AMBER-LED & AMBER-LENS
- 2 = BLUE-LED & BLUE-LENS
- 4 = RED-LED & RED-LENS

