

LEGION LIGHTBAR

FIT series



LED LIGHTBAR 49"



- Carton: N.W.: 17kg
G.W.: 18kg
Cuft.: 4.6'



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: ECE R65(TA1, TB1); ECE R10, SAE J845

Warning Patterns: 7 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: 8.1A @12.8VDC / 4.4A @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

TMBA
Adjustable
Bolt/Strap
Mount



97.LLG00D.00
Standard
Bolt/Strap
Mount



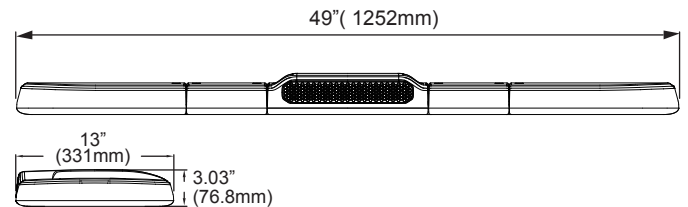
TMBF
Flat Narrow
Surface Mount



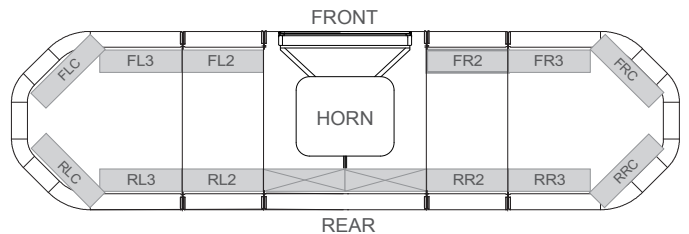
TMBG
Flat Wide
Surface Mount



DIMENSIONS



LAYOUT / PART NO.



■ L06-z19xy-00

z = Approvals/Voltage

y = Colour

- 2 = ECE R65 / 12VDC
- 3 = ECE R65 / 24VDC

- A = AMBER-LED & CLEAR-LENS
- B = BLUE-LED & CLEAR-LENS
- 1 = AMBER-LED & AMBER-LENS
- 2 = BLUE-LED & BLUE-LENS

x = Mounting feet

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

FLASH PATTERN

FP#	Warning Flash Patterns	
1	Double (corners) R65	5 Quad (split) 2Hz
2	Double (all) 2Hz	6 Single (all) 2Hz
3	Double (split) 2Hz	7 Single (split) 2Hz
4	Quad (all) 2Hz	