

# LB1600 Series\*

## Class 1 16" LED Light Bar



\*Formerly "Talladega" Series

The LB1600 Series Class 1 LED Light Bar is a compact-designed low-profile light bar that produces a powerful amber or amber and white warning signal. Measuring 16" long, this versatile light bar packs a punch despite its small footprint. Multiple mounting options are available, including a magnetic mount which includes a cigarette lighter adapter that allows you to toggle through all 10 flash patterns quickly and easily, providing you with great flexibility on the job. A perfect solution for multiple applications, including construction, municipal, service vehicles, and work trucks.

### FEATURES

- 3 light bars in the series
- Low profile, linear design
- Rugged polycarbonate construction
- Lens with UV inhibitors
- 360 degree illumination provides outstanding visibility from all angles
- SAE Class 1 certified



### FLASH PATTERNS

1. Single Flash\*
2. Rapid Single Flash
3. Directional
4. Rotating
5. Single + Quint
6. Single + Triple + Quint
7. Triple
8. Directional + Flash
9. Rotating + Directional + Flash
10. Compass + Flash

### SPECIFICATIONS

#### INPUT VOLTAGE RANGE

10-30 VDC

#### CURRENT DRAW

AMB LED: 1.1/3.0A (min/max)

AMB/WHT LED: 2.3/3.0A (min/max)

#### LED COUNT

48

#### FLASH PATTERNS

10

#### OPERATING TEMPERATURE

-40° C to +65° C

#### DIMENSIONS

Length: 16"

Width: 8.5"

Height: 2.14"

#### MOUNTING OPTIONS

Magnet with Cig Plug  
Stud

#### CERTIFICATIONS

SAE J845/2139 CLASS 1

FMVSS/CMVSS 108

#### WARRANTY

3 YEAR

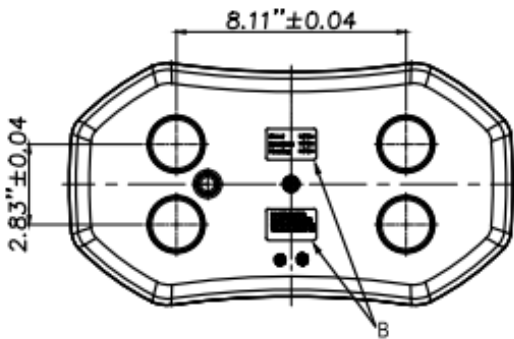
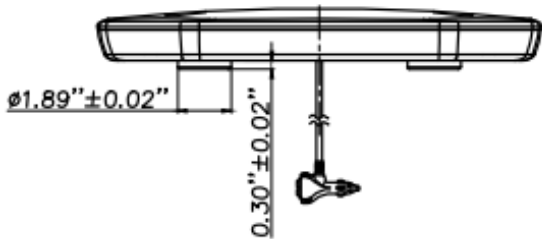
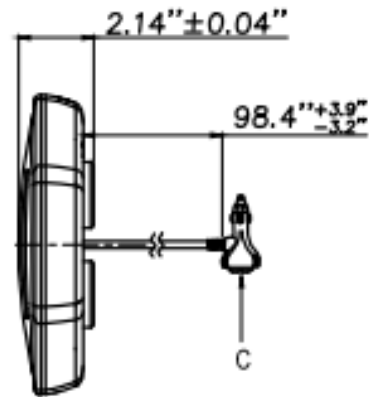
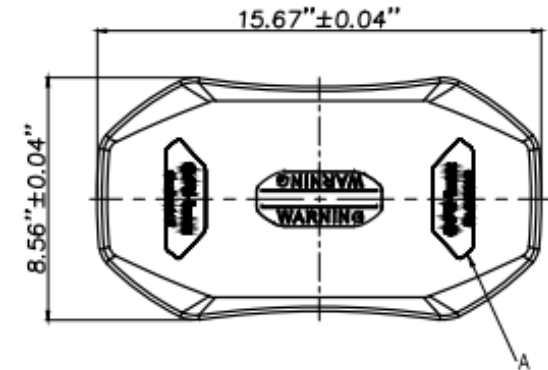
### OPTIONS

LENS	LED	MOUNT	CONNECTOR
CLEAR	AMBER	MAGNET	CIGARETTE LIGHTER
AMBER	AMBER	STUD	CABLE
CLEAR	AMBER  WHITE	MAGNET	CIGARETTE LIGHTER

\* SAE J845 Class 1 Compliant

**LB1600 SERIES LED LIGHT BAR DETAILS AND MODEL SELECTION**

PART NUMBER	SIZE	MOUNT	LENS / LED	CONNECTOR
100LB0013	16"	MAGNET	CLEAR / AMBER	CIGARETTE LIGHTER
100LB0014	16"	STUD	AMBER / AMBER	CABLE
100LB0039	16"	MAGNET	CLEAR / AMBER WHITE	CIGARETTE LIGHTER



**LEARN MORE**

To learn more about the LB1600 Series Class 1 LED Light Bar, please visit our website at [www.opti-luxx.com](http://www.opti-luxx.com) or call (616) 379-4142. Also, see many of our lighting products in action by following our YouTube channel.



*Follow us on YouTube to see more Opti-Luxx products in action, including available flash patterns!*



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