

WARNING LIGHTS



*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**

OPTIONS

LENS

🎨 🖉 FLASH PATTERNS

- 1. Single Flash (default)**
- 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

MOUNT

SPECIFICATIONS

INPUT VOLTAGE RANGE 10-30 VDC

CURRENT DRAW 1. Amber LED models:

1.1/3.0A (min/max)

2. Amber+White LEDs model: 1.9A/5.0A (min/max)

LED COUNT

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

CLEAR	AMBER	MAGNET	CIGARETTE LIGHTER
AMBER		STUD	CABLE
CLEAR		MAGNET	CIGARETTE LIGHTER

LED

** Flash Patterns 1, 2, and 7 are SAE J845 Class 1 Compliant

CONNECTOR

LB1600 SERIES LED LIGHT BAR DETAILS AND MODEL SELECTION

	SIZE	MOUNT	LENS / LED	CONNECTOR	15.67"±0.04"
100LB0013	16″	MAGNET	CLEAR / AMBER	CIGARETTE LIGHTER	
100LB0014	16″	STUD	AMBER / AMBER	CABLE	8.56
100LB0039	16″	MAGNET	CLEAR / AMBER WHITE	CIGARETTE LIGHTER	
		MOUNT WIT			STUD MOUNT WITH 3-WIRE CABLE
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2.14"±0.0	<u>)4</u>		Constant of		
	98.4" <u>+</u> 3			Г	8.11"±0.04
	98.4" <u>+</u> 3				8.11"±0.04
	<u>8.4"+</u> 3	19" (Control of the second sec		5	8.11"±0.04
	98.4" <u>+</u> 3			3370.04	8.11"±0.04
	98.4 <u>"+</u> 3			2.83"±0.04	
9"±0.02"				2.83"±0.04	8.11"±0.04

LEARN MORE

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

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Follow us on YouTube to see more Opti-Luxx products in action,



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