

BRISTOL

Class 1 LED Low Profile Beacon



The Bristol Class 1 LED beacon produces a superior warning signal that promotes safety in all work environments. Ideal for snowplows, construction equipment, utility vehicles, and work trucks, this beacon has you covered with a compact, low-profile design that is super bright, durable, and simple to install. Multiple options are available for both LED and lens color. The magnetic mount includes a cigarette lighter adapter that allows you to toggle through all 11 flash patterns quickly and easily, providing you with great flexibility on the job. Also available in a permanent mount option.

FEATURES

- 6 beacons in the series
- Small footprint
- Rugged polycarbonate construction
- Lens with UV inhibitors
- 360 degree illumination provides outstanding visibility from all angles
- SAE Class 1 certified



FLASH PATTERNS

1. Rapid Single
2. Single
3. Rapid Double
4. Double
5. Triple
6. Quad
7. Rapid Alternating
8. Alternating
9. Rotating
10. Rapid Rotating
11. Burn

OPTIONS

LENS	LED	MOUNT	CONNECTOR
● AMBER	● AMBER	SCREW	CABLE
○ CLEAR	● AMBER	SCREW	CABLE
○ CLEAR	● GREEN	SCREW	CABLE
● AMBER	● AMBER	MAGNET	CIGARETTE LIGHTER
○ CLEAR	● AMBER	MAGNET	CIGARETTE LIGHTER
○ CLEAR	● GREEN	MAGNET	CIGARETTE LIGHTER

SPECIFICATIONS

INPUT VOLTAGE RANGE
10-30 VDC

CURRENT DRAW
1.15/2.75A (min/max)

LED COUNT
48

FLASH PATTERNS
11

OPERATING TEMPERATURE
-40° C to +65° C

DIMENSIONS
Height – 1.9"
Diameter – 4.8"

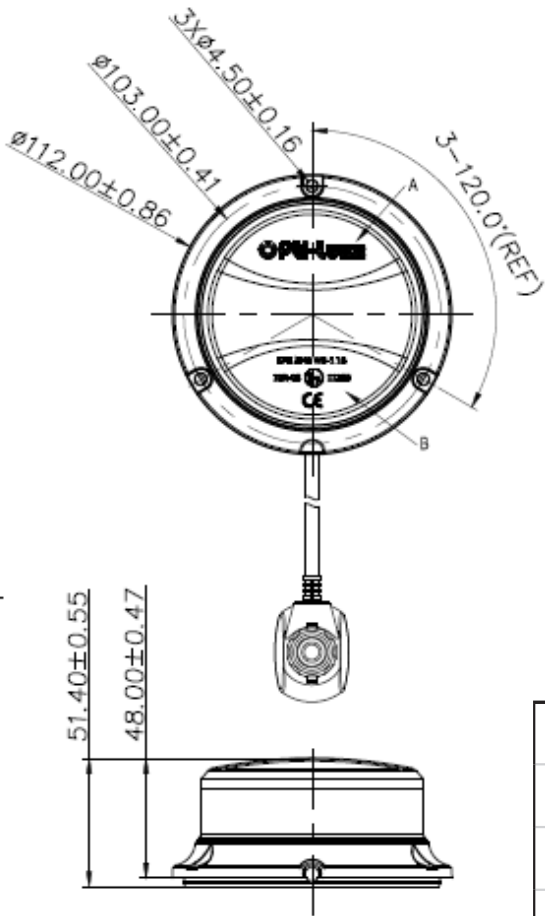
MOUNTING
Permanent (screw)
Magnet

CERTIFICATIONS
SAE J845 CLASS 1
FMVSS/CMVSS 108
IP Code IP67

WARRANTY
3 YEAR

BRISTOL LOW PROFILE BEACON INSTALLATION AND MODEL SELECTION

Measurements shown in millimeters.



PART NUMBER	MOUNT	LENS / LED	CONNECTOR
100BC0005-A	SCREW	● ● AMBER / AMBER	CABLE
100BC0006-A	SCREW	○ ● CLEAR / AMBER	CABLE
100BC0007-A	SCREW	○ ● CLEAR / GREEN	CABLE
100BC0008-A	MAGNET	● ● AMBER / AMBER	CIGARETTE LIGHTER
100BC0009-A	MAGNET	○ ● CLEAR / AMBER	CIGARETTE LIGHTER
100BC0010-A	MAGNET	○ ● CLEAR / GREEN	CIGARETTE LIGHTER

LEARN MORE

To learn more about the Bristol Series LED Beacon, please visit our website at www.opti-luxx.com or call (616) 379-4142. Also, see our amber 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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