



LBA Series LED Light Bars, Aluminum



Onstate High-brightness LED Light Bars

Traditional lighting:

1. Frequent bulb replacement.
2. Poor light quality.
3. High operating temperature.
4. High wattage and voltage.
5. Not easily dimmable.
6. Continuing operating expenses.
7. Not environmentally safe.
8. Long warm-up time.
9. Not easily recyclable.
10. Low systems efficiency.

Onstate LED lighting solutions:

1. Long life, 50k+ hours
2. No toxic metals
3. Environmentally safe
4. No harmful radiation
5. Cool, quiet operation
6. Instant light. No warm-up
7. High quality white light.
8. High efficiency
9. External sensor controllable.
10. Dimmable

Applications:

- For good colour definition and contrast lighting requirements.
- Architectural, industrial, residential, commercial outdoor long-term lighting.
- Walkways, roads, signs, security, freezers, cold weather, solar and power limited lighting.
- Motion activated occupancy or intermittent switch controlled lighting.

Specifications:

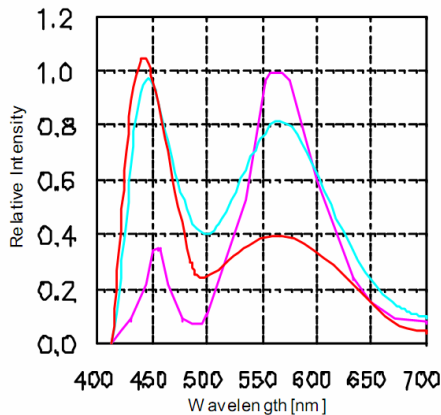
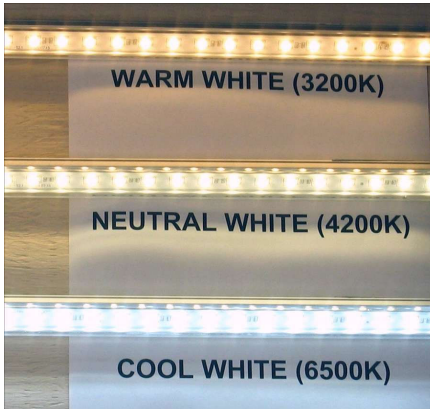
Power: 12 VDC, 7.2W Max.
 LEDs: 30 high-power white LEDs, SMD 5050
 Lumens: 420, 540lm.
 Dimension: 51.6cm (L) x 2.0cm (W) x 1.5cm (D)
 Material: Aluminum extrusion.
 Window: 1.6mm clear plastic cover, acrylic.
 Finish: Anodized silver
 Mounting: Mounting clips, L-bracket mount.
 Weight: 180g

Part Coding: LBAxy-z

x= Plastic cover **C**= Clear flat cover (120 deg), **L**= Clear lens cover (75 deg)
y= LED colour **WW1**= Warm White (3200K), **NW1**= Neutral White (4200K)
 CW1=Cool White (6500K)
z=Options **1**= Standard



Made In Canada



Spectral Distribution
 Relative Intensity vs. Wavelength
 (Ta=25)

Onstate LED lighting solutions:

- Warm White
- Neutral White
- Cool White

Warranty:

Onstate Technologies warrants its products to be free of defects in materials and workmanship for a period of two (2) years. All products are sold as-is. Onstate technologies assumes no liabilities or obligations due to consequential damages caused by the product directly or indirectly with respect to loss of property, revenue, or cost of removal, installation or reinstallation. Modifications or improper use will void warranty.

Thank you for choosing Onstate Technologies