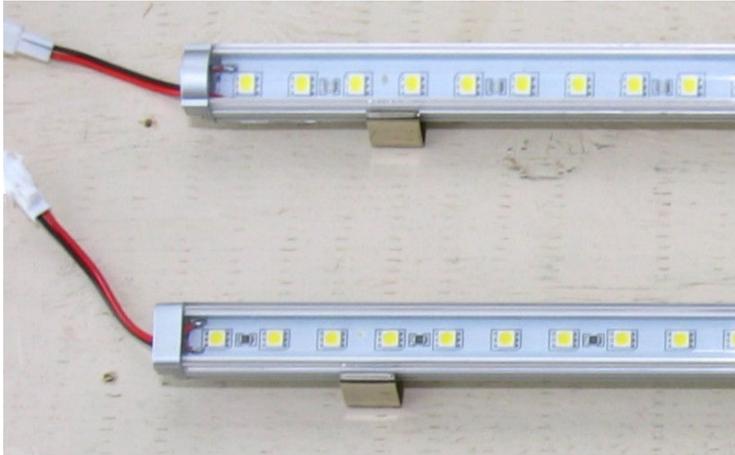


LBA Series LED Light Bars



Onstate LED lighting solutions:

1. Long life, low maintenance.
2. 50k+ hours operation.
3. No toxic metals.
4. Environmentally safe.
5. No harmful radiation.
6. Cool, quiet, safe operation.
7. Instant light. No warm-up.
8. High quality white light.
9. High efficiency.
10. Controllable, dimmable.
11. Safe to handle

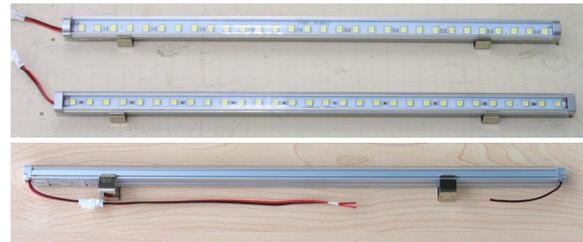
Onstate High-brightness LED Light Bars

Applications:

- For good colour definition and contrast lighting requirements
- Architectural, accent, industrial, residential, commercial long-term lighting
- Kitchen, cove, shelf, cabinet, sign, corridor
- Security, solar and battery powered lighting
- Motion activated occupancy or sensor controlled lighting

Specifications:

Power: 12 VDC VDC (+/- 10%), 7.2W Max.
 LEDs: 30 high-power white LEDs, SMD 5050 (3 chips/LED, Epistar)
 60mA nominal per LED. 90mA/LED Max.
 Lumens: 420lm (WW, NW), 540lm (CW)
 CRI: >65 (WW, NW), >70 (CW)
 Dimension: 51.6cm (L) x 2.0cm (W) x 1.5cm (D)
 20.3" (L) x 0.78" (W) x 0.6" (D)
 Material: Aluminum extrusion, anodized silver
 Window: 1.6mm clear plastic cover, acrylic.
 Wiring: 12" red/black power in w/connector,
 3" red/black for inline end-to-end connections.
 Red=+12VDC power, Black= -DC ground
 Mounting: Spring steel mounting clips
 Weight: 180g



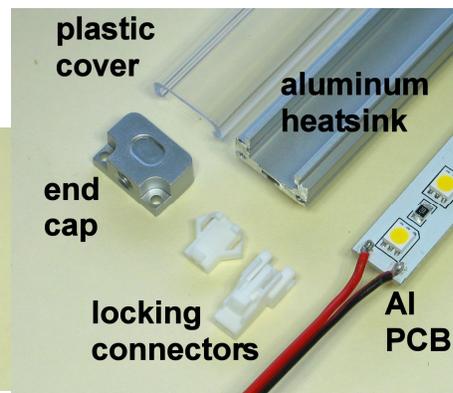
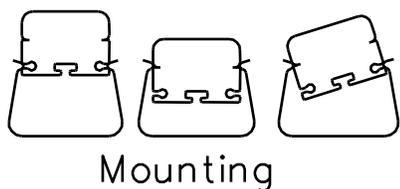
Part Coding: LB A_{xy} -1

x= Plastic cover C= Clear flat cover (120 deg),
 L= Clear lens cover (75 deg)
y= LED colour WW1= Warm White, 3200k (3000-3500k),
 NW1= Neutral White, 4200k (4000-4500k),
 CW1= Cool White, 6500k (6000-7000k)

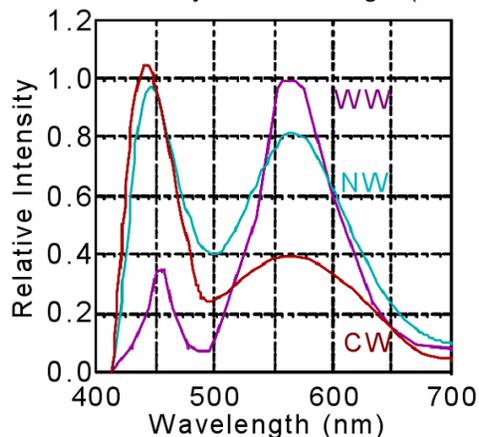
Note: Not water-proof.



Made In Canada



Relative Intensity vs. Wavelength (Ta= 25°C)


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