

DEFENDER

WITH **TriCORE** TECHNOLOGY



THE DEFENDER LIGHTBAR BY CODE 3 FEATURES THE TRULY UNIQUE, PATENT-PENDING **TriCORE™** TECHNOLOGY WHICH CONSTITUTES A QUANTUM LEAP FORWARD IN SIGNAL BRIGHTNESS – FAR EXCEEDING THE INTENSITY AND QUALITY OF ANY SYSTEM. UNLIKE TRADITIONAL LED LIGHTBARS THAT DROP OFF AT KEY ANGLES, **TriCORE** MAINTAINS ITS ASTONISHING VISIBILITY – A FULL 360°. IT IS ALSO DESIGNED SO BRIGHTNESS WON'T FADE. WATT FOR WATT, **TriCORE** IS THE MOST EFFICIENT EMERGENCY WARNING LIGHT EVER MADE.

SEE WHAT THE DEFENDER CAN DO FOR YOU

Increase Officer Safety

- Extraordinary visibility to approaching traffic gives drivers extra time to move over or slow down.
- Powerful scene coverage with **TriCORE™** takedowns and alleys for traffic stops and searches, especially at night.
- Improved confidence when entering intersections or areas with limited off-angle visibility.
- Continuous lightbar operation if an individual lighthouse should go out.
- Better lightbar signal control in any situation with Dimming mode and independent front and back light operation.

Improve Operation Efficiency

- Substantially reduced operating down-time with rapid replacement of lenses and quick access to lighthoods.
- Streamlined inventory requirements with individual lighthoods that can be used in various lightbar positions.
- Quiet operation with no bowing or fluttering of the lightbar at high speeds.
- Water, dirt and insects kept outside the lightbar through a unique patented gasket sealing system.
- Significantly extended lightbar life with improved thermal management and reduced UV degradation of wiring and lighthoods.

BE SEEN FROM ANY ANGLE!



FEATURES OF THE DEFENDER LIGHTBAR

Brighter

- Innovative Patented Lighthouse Design
- 2 – 2.5x Brighter than any Lightbar at Key 45° and 60° Intersection Angles
- Far Brighter Alley and Takedown Lights than Traditional Halogen or LEDs
- 2x Brighter Signal from Rear of the Lightbar

Safer

- Advanced Central Control Circuitry
- Improved Control of Signal Brightness
- Dimming Mode Meets SAE Safety Standards
- Superior Thermal Management Runs Cooler Than Other Lightbars

Smarter

- Universal Lighthouse Design
- New Modular Lens System for Creating Lightbars of Virtually Any Length
- Efficient Inverted Lens Design for Quick Access to Interior
- Intermolded Solar Barrier
- 2x Stronger Frame
- Patented Gasket Sealing System

Remove & Replace is as Easy as A-B-C



To Remove Lens:

- Remove 4 counter sunk screws.
- Gently lift lens off.
- When finished, replace lens and screws.



To Replace or Reconfigure TriCore Lighthouses:

- Remove two screws attached to lighthouse.
- Unplug lighthouse and insert new one.
- Replace screws and insert plug.

Specifications

- 47" Standard Length – Available in a Number of Other Lengths
- 13.5" D x 2.25" H
- 12 Volt
- Black Intermolded Solar Barrier is Standard
- Mounting Kit Included
- 5 Year Warranty on TriCore™ Lighthouses
- Meets SAE J845, NFPA, California Title 13 and ECE65 Specifications when Properly Configured.
- U.S. Patent Nos. 7,153,015 and 7,300,175
- Several Options Available Including Opticom

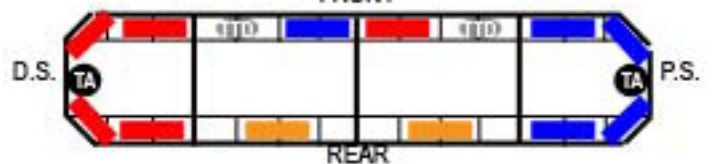
STARTING AT \$2082.00

**QUANTITY PRICING AVAILABLE
ADDITIONAL CONFIGURATIONS AVAILABLE**

The Defender line is Code 3's premium line of lightbars. The two models below contain all TC6 LED modules (6 LEDs per module) with ultrabright TriCore technology. They have TriCore Takedowns (TTD) to the front and TriCore Alleys (TA). Both the Takedowns and Alleys are flashable. Includes 15' power cable, LIT3 mounting platform and vehicle adapter brackets.

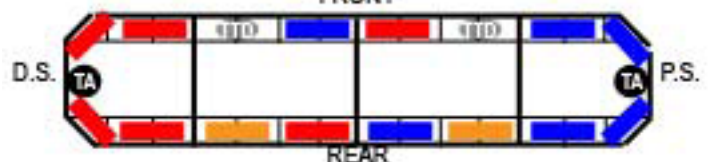
PSDF47A1

FRONT



PSDF47A2

FRONT



Made by



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