

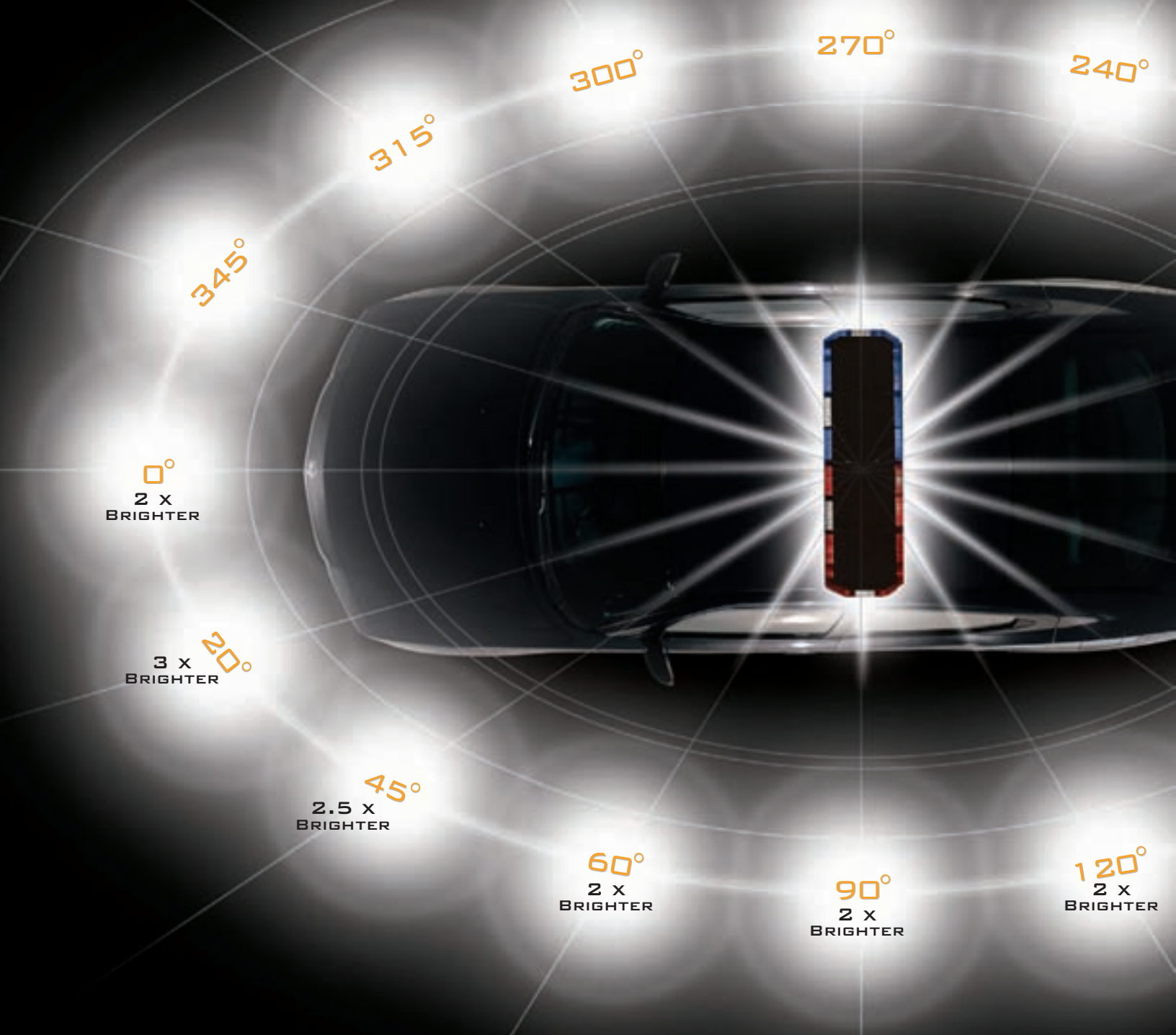
A REVOLUTION IN LIGHTING

TRICORE™
TECHNOLOGY

SUPERIOR FROM EVERY ANGLE



CODE 3®
A PUBLIC SAFETY EQUIPMENT COMPANY



SUPERIOR FROM EVERY



EXCEPTIONAL LIGHTBAR SIGNAL
Clears traffic in any light condition.



KEY INTERSECTION ANGLE
2.5 times more visible than any other lightbar. Provides extra lighting to increase safety when entering an intersection.



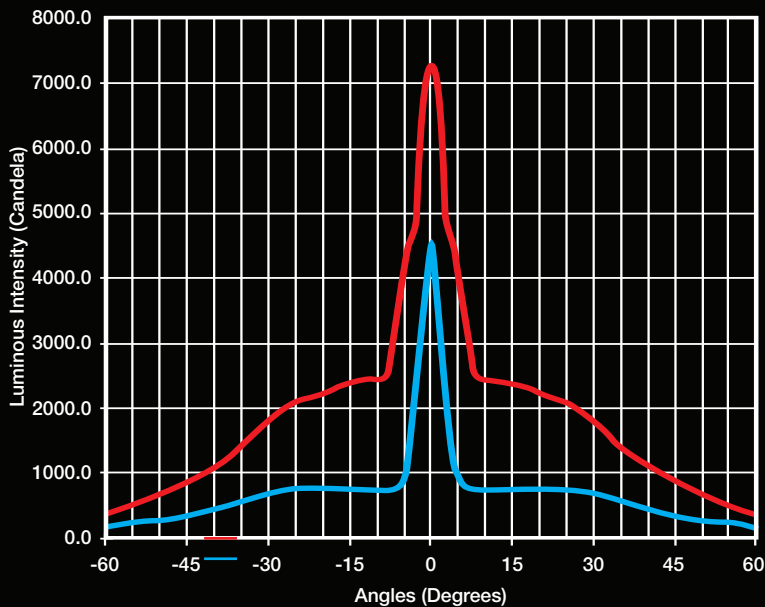
2 TIMES STRONGER
Stays bright when other lightbar signals diminish significantly.

TRICORE[™]

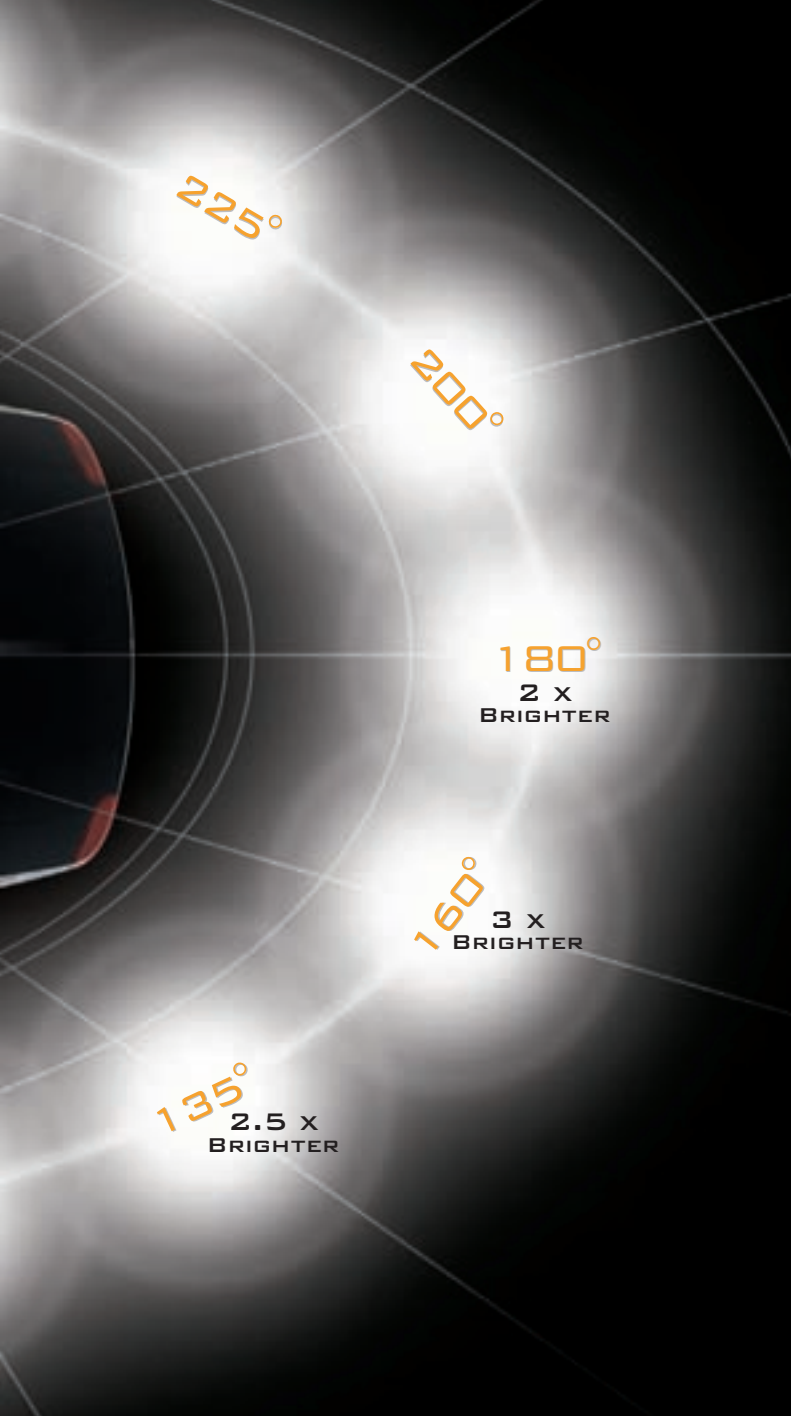
TECHNOLOGY

Code 3's TriCore Technology is brighter at ALL angles than the leading competitor.

Measured Results
Code 3 Signal vs Leading Competitor Signal



— Code 3 TriCore Signal — Leading Competitor Signal



ANGLE

90°

2 TIMES BRIGHTER
END SIGNAL

Monstrously brighter alley lights provide the ultimate in end-signal protection and side-view lighting.

180°

2 TIMES BRIGHTER

Greater distance visibility for the approaching motorist allows more reaction time and significantly increases safety.

DEFENDER™

A police officer in a dark uniform with a badge and patches stands with his arms crossed in front of a patrol car. The car's emergency lights are flashing in the background, creating a red and blue glow. The officer is smiling slightly. The background is dark, suggesting a nighttime setting.

"We've been using the Defender lightbars in our department for over a year and they have greatly increased the safety of all of our officers."

**Chief Kevin Collett
LaGrange Kentucky**

"The Defender lightbar on my patrol car is the brightest and most effective lightbar that I have ever experienced! The red and blue TriCore™ lights are seen easily from a long distance even in daylight hours."

Officer Jo Wakefield

"I tested the lights in all weather conditions and found that the lightbar performed great, even in icy conditions when the lights penetrated a layer of ice and could be seen well beyond the 500 foot mark."

Officer Shannon Cunningham

"I find that the lightbar is extremely effective in making traffic aware of my presence. Whether it is emergency response driving, making a traffic stop, or assisting a stranded motorist, the lightbar makes the patrol car extremely visible."

Officer Scott Wolf

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.

FEATURES

BRIGHTER

Innovative Patented Lighthouse Design

2 – 2.5 Times Brighter than any Lightbar at Key 45° and 60° Intersection Angles

Far Brighter Alley and Takedown Lights than Traditional Halogen or LEDs

2 Times 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

2 Times Stronger Frame

Patented Gasket Sealing System

BRIGHTER

SAFER

SMARTER

SPECIFICATIONS

Standard Lengths: 23", 35", 36", 44", 47", 48", 52", 58", 70", 82", 94"

13.5" D x 2.25" H

12 Volt

Black Intermolded Solar Barrier is Standard

Mounting Kit Included

5 Year Warranty on TriCore™ Lighthoods

Meets SAE J845, NFPA, California Title 13 and ECE65 Specifications when Properly Configured.

U.S. Patent Nos. 7,153,015 and 7,300,175

Options

2.7" or 5.2" TriCore Lighthoods Available in Red, Blue, Amber, or White

Red, Blue, or Amber Intermolded Solar Barrier

TriCore Takedowns and Alleys

Opticom™ Infrared LED Emitter (E795LP)

MODULARITY

Build-Your-Own Lightbar Lengths

Length	Model No.	Description
23"	DF23A	OB, OB
35"	DF35A	OB, LC, OB
36"	DF36A	OB, SC, SC, OB
44"	DF44A	OB, SC, SC, SC, OB
47"	DF47A	OB, LC, LC, OB
48"	DF48A	OB, SC, LC, SC, OB
52"	DF52A	OB, LC, SC, LC, OB
58"	DF58A	OB, LC, LC, LC, OB
70"	DF70A	OB, LC, LC, LC, LC, OB
82"	DF82A	OB, LC, LC, LC, LC, LC, OB
94"	DF94A	OB, LC, LC, LC, LC, LC, LC, OB

OB = Outboard, LC = Long Center, SC = Short Center

Modular design allows standard lightbars to be created from three unique lens lengths.



Modules can be combined to build almost any lightbar length.

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 Lighthoods:



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

SUPERVISOR™

TRICORE
TECHNOLOGY

Available 3rd
Quarter 2009



FEATURES

The unit remains unseen until energized.

Fits flush in the front window.

Special housing prevents the lights from reflecting back into the driver's eyes.

Lighthouse can be independently wired in a variety of flash patterns.

Greater off-angle signal

OPTIONS

Red, Blue, Amber or White TriCore Lighthouse

	Crown Victoria 2004-2009	Impala 2006-2009	Charger 2006-2009	Tahoe 2007-2009	Explorer 2007-2009	Expedition 2007-2009
(8) TriCore Modules (No Takedowns)	SV555CV	SV555IMP	SV555CH	SV555TH	SV555FX	SV555EN

WINGMAN™

TRICORE
TECHNOLOGY

Available 3rd
Quarter 2009



FEATURES

Fits flush in the rear window.

Virtually undetectable from outside the vehicle.

Will not block the driver's view of traffic.

Easy to install.

Mounting brackets included.

Greater off-angle signal

OPTIONS

Red, Blue, Amber or White TriCore Lighthouse

	Crown Victoria 2004-2009	Impala 2006-2009	Charger 2006-2009
(8) TriCore Modules	WM555CV	WM555IMP	WM555CH

For more information visit BeBrightBeSafe.com

code3pse.com
(314) 426-2700

 **CODE 3**[®]
A PUBLIC SAFETY EQUIPMENT COMPANY

10986 N. Warson Road
St. Louis, MO 63144
C3TRIDEF0109