





The performance you need, at a price point that fits.

Introducing the 12 Series Vantage™ LED Lightbar from ECCO.

The Vantage LED Lightbar has been designed from the ground up to offer excellent value in terms of cost, performance, durability, flexibility of configuration and, of course, easy installation and use. Suitable for any application where width of vehicle warning is required, Vantage is available in many configurations to suit any specific need.

- Available in-cab controller
- 24 flash patterns
- Five color options Amber, Blue, Clear, Green and Red
- Five LED module options Warning, Stop-Tail-Turn, Worklamp, Alley Light and Take-Down Light
- Three length options 48", 54" and 60"
- Seven standard chassis configurations
- Customizable configuration available
- Aluminum chassis, polycarbonate base and lens
- Range of strap mounting accessory kits



SIMPLE In-Cab Controller

The optional controller provides convenient and easy control of the 24 built-in flash patterns and auxiliary LED modules (where applicable). Simply plug-n-play, each lightbar is shipped with 'controller ready' wiring for fast, easy installation.



POWERFUL LED Warning Modules

The latest high-intensity LEDs, wide-angle TIR optics and wrap around corner positioning ensure full 360° SAE Class I light output. Each warning module provides a uniform 120° horizontal beam and can be positioned anywhere in the bar front, rear or corners.



VERSATILE LED STT Modules

Stop-Tail-Turn modules operate in conjunction with the vehicles tail, brake and direction indicator lights to provide supplemental, high level warning of vehicle movements, especially useful for dangerous on-highway applications or where your application may obscure factory installed vehicle lighting.



ROBUSTRugged Construction

All Vantage lightbars feature polycarbonate lenses for maximum scratch, impact and UV protection. Base construction is a combination of a polycarbonate shroud and extruded aluminum chassis that provides exceptional rigidity. Vantage lightbars are rugged, lightweight and designed to withstand severe vibration.



LED Worklamp/Alley Modules

These flood beam multifunction modules project 900 lumens of scene illumination and can be mounted anywhere in the lightbar and be operated as rear facing worklamps, front facing take-down lights or as side facing alley lights, ideal for locating building numbers in dark conditions.





48" 1.22m	PART #	VOLTS	AMPS	LEDS	WL	AL	STT
FRONT BACK LED LED LED LED LED LED	12-00001-E	12-24	7.2	16			
TED LED LED LED LED LED LED LED BACK LED W LED LED LED WED	12-00004-E	12-24	10.8	16	✓	√	
54" 1.37m	PART #	VOLTS	AMPS	LEDS	WL	AL	STT
TED LED LED LED LED	12-00002-E	12-24	7.2	16			
BACK LED LED LED LED LED							

54" 1.37m	PART #	VOLTS	AMPS	LEDS	WL	AL	STT
FRONT BACK STIT LED W LED STIT	12-00007-E	12-24	6.5	10	✓		✓
60" 1.52m	PART #	VOLTS	AMPS	LEDS	WL	AL	STT
FRONT BACK LED	12-00003-E	12-24	7.2	16			
FRONT BACK BACK BY THE BY T	12-00006-E	12-24	11	16	✓	✓	✓

7 STANDARD CONFIGURATIONS

Custom Configurations Available







Warning Module W Worklamp (WL) A Alley Light (AL) STT Stop-Tail-Turn (STT)











HASSLE-FREE INSTALLATION

Standard Mounting Feet or Strap Mounting Kit

Each Vantage™ lightbar is supplied with a pair of standard mounting feet and features length-of-the-bar mounting tracks that make installation easy for any roof or flat mounting surface. ECCO also offers strap mounting kits for the most popular work vehicles as well as headache rack mounting brackets.

In addition, Vantage lightbars feature individual power, control and auxiliary STT cables allowing for easy routing to the battery, power distribution module and the cab. The control cable is pre-wired to accept the plug-n-play or can be connected discretely.

Ford Truck 1/2T 2004-2009	A1210RMK
Dodge Truck 1/2 -1T 2002-On	A1211RMK
GM Truck 1/2-1T 1999-2009	A1211RMK
Ford Truck 3/4-1T 1999-2005	A1212RMK
Ford Crown Victoria 1998-On	A1213RMK
Ford Truck 1/2T Crew Cab 1997	A1214RMK
Ford Truck 1/2T 2010-On	A1225RMK
Ford Super Duty Truck 2010-On	A1226RMK
GM Truck 1/2-1T 2010-On	A1227RMK
Dodge Charger 2007-2010	A1229RMK
Dodge Charger 2011-On	A1231RMK
Headache Rack Mounting Brackets	A1032RMK

Strap mounting kits are specific to the vehicle model.

FLASH PATTERNS

#	PATTERN	DESCRIPTION	#	PATTERN	DESCRIPTION
1	Steady Burn	Always On	13	Quint Hold Diagonal	150 Quint FPM Alternating Diagonal
2	Quad Flash	120 Quad FPM	14	Rotate	120 RPM
3	Double Flash	75 Double FPM	15	Rotate / Quad	120 RPM / 75 Quad FPM
4	Slow Quad	65 Quad FPM	16	Wave Rotate	70 RPM
5	Slow Double	65 Double FPM	17	Quad Flash Alternate Front	150 Quad FPM Alt Side to Side (Front Only)
6	Quint Hold	75 Quint FPM	18	Quad Flash Alternate Rear	150 Quad FPM Alt Side to Side (Rear Only)
7	Pulse8	75 Oct FPM	19	Double Flash Alternate Front	150 Double FPM Alt Side to Side (Front Only)
8	Quad Flash Alternate	150 Quad FPM Alternating Side to Side	20	Double Flash Alternate Rear	150 Double FPM Alt Side to Side (Rear Only)
9	Quad Flash Diagonal	150 Quad FPM Alternating Diagonal	21	Quint Hold Alternate Front	150 Quint FPM Alt Side to Side (Front Only)
10	Double Flash Alternate	150 Double FPM Alternating Side to Side	22	Quint Hold Alternate Rear	150 Quint FPM Alt Side to Side (Rear Only)
11	Double Flash Diagonal	150 Double FPM Alternating Diagonal	23	Quad Flash Alternate Center	150 Quad FPM Alt Side to Side (Center Only)
12	Quint Hold Alternate	150 Quint FPM Alternating Side to Side	24	Cycle All	Cycle through patterns

