



PRODUCT INFORMATION

WARNING LIGHT BARS

- Extreme Protection Ratings: Most Hella light bars are hermetically sealed and carry IP67, IP68, and IP69K ratings, ensuring they are completely dust-tight and resistant to high-pressure hot-water jet cleaning.
- High-Intensity Output: Warning bars deliver powerful 360° visibility
- Programmable Signal Patterns: Systems offer a wide variety of flash and rotating patterns
- Ultra-Low Profile Aerodynamics: With heights as low as 52mm to 60mm, these bars minimize wind noise and aerodynamic drag, making them suitable for high-speed escort vehicles and heavy haulage

PRODUCT FEATURES

HELLA is a globally respected automotive lighting and electronics brand with over a century of experience supplying high-performance lighting solutions. Among its extensive lineup, HELLA warning light bars stand out as advanced visual signaling devices designed to enhance vehicle safety and visibility in demanding environments. These light bars are engineered for professional applications — from emergency services and municipal fleets to snowplows and utility vehicles — ensuring that vehicles are clearly noticed by others on the road or worksites.

Additional key features:

High-Intensity LED Illumination: HELLA light bars use state-of-the-art LED technology that delivers powerful, uniform light output with low energy consumption. LEDs reach full brightness instantly and are built for longevity and durability, making them ideal for prolonged use in safety-critical applications.

Advanced Warning Signal Patterns: Many warning light bars support multiple flash or rotating patterns to adapt to different safety needs,


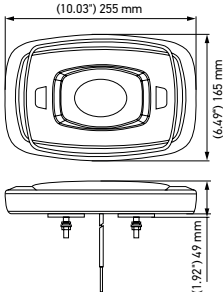

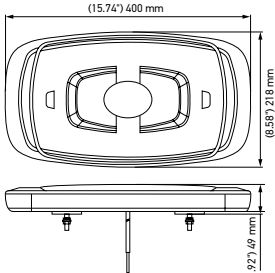


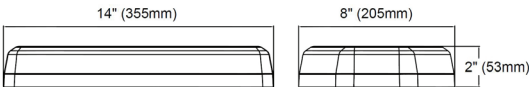


improving recognition and compliance with regulatory standards such as ECE-R65 and SAE classifications.

Versatile Modular and Configurable Options: Certain HELLA light bars feature a modular design that allows custom configurations. Individual modules — including warning lights, work lights, alley lights, and direction indicators — can be easily combined or replaced, reducing downtime and increasing flexibility for varied tasks.





Multiple Sizes and Mounting Styles: HELLA offers light bars in a range of sizes, from compact mini bars to full-length models suitable for larger vehicles. They can be mounted permanently or temporarily and often support both fixed and magnetic installation options for ease of use.

Rugged and Weather-Resistant Construction: Built for professional environments, HELLA warning light bars are designed to withstand harsh weather, vibration, and daily operational stresses — crucial for vehicles that operate in challenging conditions..

WARNING LIGHT BARS

Product image / Dimensions	Features	Technical Specifications	Part Number
<div>10" MINI LIGHTBAR</div> <div></div> <div><div>LED</div><div></div></div>	<ul style="list-style-type: none">10" mini lightbarAmber light output in both clear and amber lensesMultiple user selectable flashing options including rotating patternBracket or magnetic mounting options5 year warranty	<ul style="list-style-type: none">Voltage: 10-30 VDCFlash Pattern: 10 user selectable flash patternApproval: SAE J845 Class 1, ECE-R10, EMC CISPR 25 Class 3, IP6K9K (withstands high pressure cleaning)Colors: Amber, Amber/WhitePower Consumption: 70 WattMounting: Fixed or Magnet mountConnection: Fixed mount: 20" cable with open wire leads, Magnet: 10ft spiral cable with lighter plug + switches	<div>014566111Fixed, Clear Lens, Amber</div> <div>014566311*Fixed, Amber Lens, Amber</div> <div>014566411Fixed, Clear Lens, Amber/White</div> <div>014566121Magnet, Clear Lens, Amber</div> <div>014566321*Magnet, Amber Lens, Amber</div> <div>014566421Magnet, Clear Lens, Amber/White</div> <div>* Special order item</div>
<div>16" MINI LIGHTBAR</div> <div></div> <div><div>LED</div><div></div></div>	<ul style="list-style-type: none">16" mini lightbarAmber light output in both clear and amber lensesMultiple user selectable flashing options including rotating patternBracket or magnetic mounting options5 year warranty	<ul style="list-style-type: none">Voltage: 10-30 VDCFlash Pattern: 10 user selectable flash patternApproval: SAE J845 Class 1, ECE-R10, EMC CISPR 25 Class 3, IP6K9K (withstands high pressure cleaning)Colors: Amber, Amber/WhitePower Consumption: 70 WattMounting: Fixed or Magnet mountConnection: Fixed mount: 20" cable with open wire leads, Magnet: 10ft spiral cable with lighter plug + switches	<div>014565111Fixed, Clear Lens, Amber</div> <div>014565311*Fixed, Amber Lens, Amber</div> <div>014565411Fixed, Clear Lens, Amber/White</div> <div>014565121Magnet, Clear Lens, Amber</div> <div>014565321*Magnet, Amber Lens, Amber</div> <div>014565421Magnet, Clear Lens, Amber/White</div> <div>* Special order item</div>
<div>MLB 50 LED</div> <div></div> <div><div>LED</div><div></div></div>	<ul style="list-style-type: none">14" classic design mini lightbarLow power function for night time useAvailable in permanent and vacuum magnet mount5 year warranty	<ul style="list-style-type: none">Voltage: 10-30 VDCFlash Pattern: 24 user selectable flash patternApproval: SAE J845 Class 1, California Title 13, ECE-R10Colors: Amber, Amber/WhitePower Consumption: 70 WattMounting: Fixed, Magnet mountConnection: Fixed mount: 10" cable with open wire leads, Magnet: 10ft spiral cable with lighter plug + switches	<div>358111431(H27995001)Fixed Amber</div> <div>358111441(H27995011)Magnet, Amber</div> <div>358111451(H27995021)Fixed Amber/White</div> <div>358111461(H27995031)Magnet Amber/White</div>
<div>MLB 100 LED LIGHT BAR</div> <div></div> <div><div>LED</div><div></div></div>	<ul style="list-style-type: none">Non-volatile memory recalls last flash patternMultiple units can be synchronizedReverse polarity protectionWeatherproof and vibration resistant design for external use5 year warranty	<ul style="list-style-type: none">Light Source: 30 LEDsWarning Patterns: 23 Flash PatternsOperating Voltage: 12 /24 VDCMax Power: 50 WApprovals: SAE J845 Class 1, California Title 13, ECE R65, ECE R10Connection Fixed: 12" (30 cm) wire leadsConnection Magnet: 10' (3 m) lighter plug with on/off and pattern select switchMulti-Unit Sync: Over 15 unitsOperating Temperature: -30°C to +60°CIP Rating: IP67	<div>358111471(H27996001)Fixed Amber</div> <div>358111481(H27996011)Magnet Amber</div> <div>358111511(H27996041)Fixed Amber/White</div> <div>358111521(H27996051)Magnet Amber/White</div>

WARNING LIGHT BARS

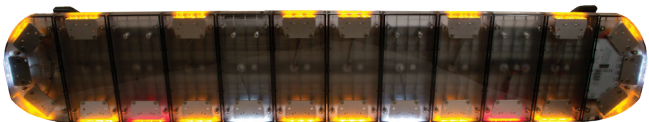
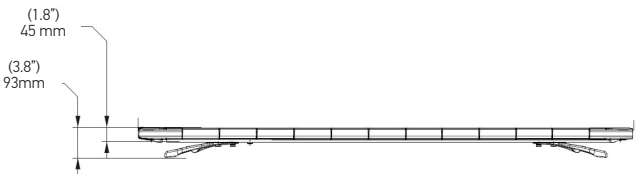
Product image / Dimensions	Features	Technical Specifications	Part Number
<div>MLB 200 LED LIGHT BAR</div> <div></div>	<div>LED</div> <ul style="list-style-type: none">• 16" low profile warning lightbar (just 1.4" height)• Available in various colors and different mounting options• Weatherproof and vibration resistant• 5 year warranty	<ul style="list-style-type: none">• Voltage: 10-30 VDC• Flash Pattern: 24 user selectable flash pattern• Approval: SAE J845 Class 1, California Title 13, ECE-R10• Colors: Amber, Amber/White• Power Consumption: 74 Watt• Mounting: Fixed, Magnet mount• Connection: Fixed mount: 10" cable with open wire leads, Magnet: 10ft spiral cable with lighter plug + switches	<div>Fixed Amber</div> <div>358111561 (H27997001)</div>
			<div>Magnet Amber</div> <div>358111571 (H27997011)</div>
			<div>Fixed Amber/White</div> <div>358111581 (H27997021)</div>
			<div>Magnet Amber/White</div> <div>358111591 (H27997031)</div>
			<div></div>
<div>MLB 200 LED COLOR DUAL LIGHT BAR</div> <div></div>	<div>LED</div> <ul style="list-style-type: none">• 16" low profile warning lightbar (just 1.4" height)• Dual memory allows for easy switching between two different color modes• Available in various colors and different mounting options• 5 year warranty	<ul style="list-style-type: none">• Voltage: 10-30 VDC• Flash Pattern: 24 user selectable flash pattern• Approval: SAE J845 Class 1, California Title 13, ECE-R10• Colors: Amber/White, Amber/Blue• Power Consumption: 72 Watt• Mounting: Fixed, Magnet mount• Connection: Fixed mount: 10" cable with open wire leads, Magnet: 10ft spiral cable with lighter plug + switches	<div>Fixed Amber/White</div> <div>358111601 (H27997501)</div>
			<div>Fixed Amber/Blue</div> <div>358111621 (H27997521)</div>
			<div>Magnet Amber/Blue</div> <div>358111631 (H27997531)</div>
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WARNING LIGHT BARS

HELLA FULL SIZE LED LIGHTBAR



- Choose from 8 different lightbar options varying in sizes to fit your car, truck or light commercial vehicle
- Available in lengths of 48", 56" and 60"
- Stop/Tail/Turn Alley Lights and Take-Down Light options
- Smoked lens design for a stealth look
- All lightbars come with integrated traffic director functionality
- Easy maintenance with top accessibility
- Can be mounted permanently or temporarily using strap kits
- 5 year warranty



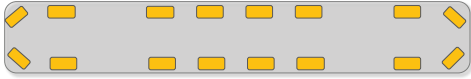
Technical Data	
Voltage:	10-30 VDC
Flash Pattern:	29 user selectable flash pattern
Approvals:	SAE J845 Class 1 , California Title 13
Colors:	Amber, Red, Blue, Green
Power Consumption:	103 / 130 / 143 / 182 Watt
Mounting:	Bracket or vehicle specific strap kits (separate purchase)
Connection:	10ft cable with open wire leads
IP Rating	IP 67

Description	Color	Part Number
LB4800A	●	LED Light Bar, 48", Amber 358111781 (H27941001)
LB4800AL	●	LED Light Bar, 48", Amber, with takedown and alley lights 358111871 (H27941091)
LB4800AGL	●●	LED Light Bar, 48", Amber / Green, with takedown and alley lights 358111821* (H27941041)
LB4800RBL	●●	LED Light Bar, 48", Red / Blue, with takedown and alley lights 358111841* (H27941061)
LB4800RL	●	LED Light Bar, 48", Red, with takedown and alley lights 358111851* (H27941071)
LB4800BL	●	LED Light Bar, 48", Blue, with takedown and alley lights 358111861* (H27941081)
LB5600AL	●	LED Light Bar, 56", Amber, with stop, tail, turn, takedown and alley lights 358111801 (H27941021)
LB6000AL	●	LED Light Bar, 60", Amber, with stop, tail, turn, takedown and alley lights 358111811 (H27941031)

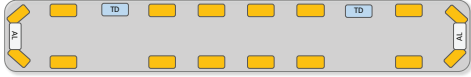
* Special order item

WARNING LIGHT BARS

358111781



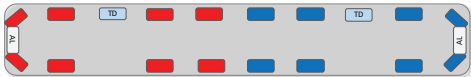
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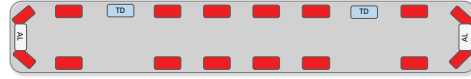
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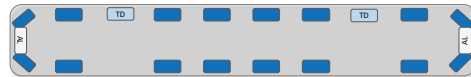
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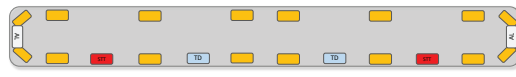
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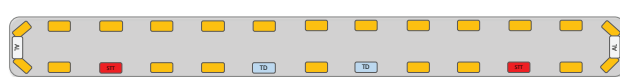
358111861



358111801



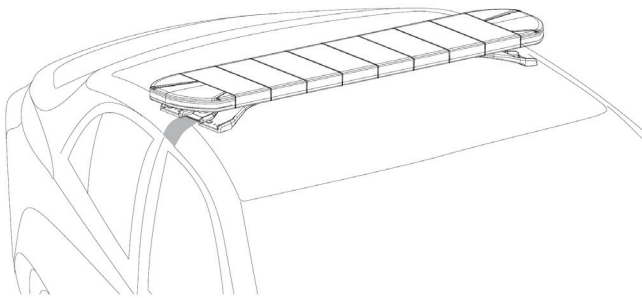
358111811



Description

LED amber module	
LED green module	
LED red module	
LED blue module	
Flasher	
Takedown light	
Alley Lights	

HELLA LED LIGHT BAR STRAP KITS



Applications	Years	Part Number
CHEVY IMPALA	2014 - 2015	358115551 (H27942011)
CHEVY SILVERADO	2014 - 2018	358115561 (H27942021)
CHEVY TAHOE	2007 - 2014	358115571 (H27942031)
GMC YUKON	2001 - 2014	358115581 (H27942041)
DODGE CHARGER	2011 - 2020	358115591 (H27942051)
DODGE RAM 1500	2012 - 2019	358115601 (H27942061)
DODGE RAM 1500-3500	2010 - 2011	358115611 (H27942081)
FORD EXPLORER	2013 - 2019	358115631 (H27942101)
FORD F150 - F550	2015 - 2020	358115641 (H27942111)
FORD F150	2004 - 2014	358115651 (H27942121)
FORD F250 - 550	1999 - 2016	358115661 (H27942131)
FORD TAURUS	2013 - 2019	358115671 (H27942141)

HELLA LED LIGHT BAR CONTROLLER



- 360 adjustable bracket mounting
- Seven auxiliary functions can be switched
- Independent control of power
- Mounted to any angled surface
- Supports controlling of light bar and traffic advisor
- Audio and visible feedback

Description

HELLA LED Light Bar Controller	358115681 (H27943001)
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Product features, specifications and availability are subject to change without notice.

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