




JETSTREAM™ LED LIGHTBAR

The most aerodynamic lightbar on the market, Federal's JetStream™ now offers the significant benefits of LED (light emitting diode) lighting technology. The Jetstream LED lightbar combines superior optical warning with increased efficiency and durability.

JetStream LED lightbars feature Federal's ModLED™ LED warning light module. These modules utilize Generation II LEDs that provide the benefits of lifelong optical integrity with extremely low current draw, which reduces the strain on electrical systems. All ModLED modules are rated for more than 100,000 hours of use and draw only 0.32 amps each. In addition, each ModLED module has a 5-year warranty. 

JetStream LED offers a full 360° of maximum warning protection and each LED module provides 90° of critical "off-axis" light output. JetStream LED features the Intelli-Flash™ flasher, which provides the user a choice of eight selectable flash patterns. All JetStream LED lightbars come complete with impact-resistant polycarbonate domes and modules that provide maximum resistance to heavy shock and high vibration. JetStream LED lightbars meet SAE J845 and J1318 requirements.

SPECIFICATIONS

Dimensions (L. x D. x H.):

54" 54.0 in x 11.2 in x 4.7 in
(1346 mm x 229 mm x 127 mm)

Flash Rate: Default pattern: 114 FPM
(Alternating Flash)

Voltage: 12 VDC

Amp Draw primary warning: 0.32 per ModLED light module

Ship. Weight:

33 lbs. (15 kg.)

EFFECTIVE

- Most aerodynamic lightbar on the market
- Full 360° protection in an LED lightbar
- Each LED module provides 90° of "Off-Axis" light output
- User selectable flasher with eight pre-defined warning patterns
- Mode function allows switching between primary and secondary flash patterns

RELIABLE

- Lifelong optical integrity
- LEDs rated for more than 100,000 hours of use
- 5-year warranty on LED modules
- Extremely low amp draw reduces strain on electrical system

DURABLE


- Resistant to heavy shock and high vibration
- Impact-resistant polycarbonate domes and modules
- All aluminum components designed for maximum corrosion resistance

APPLICATIONS

- Construction vehicles
- Pickup trucks
- DOT and municipal vehicles

APPROVALS

- Meets SAE J845 and J1318 specifications

 = 5 year warranty

ORDERING INFORMATION

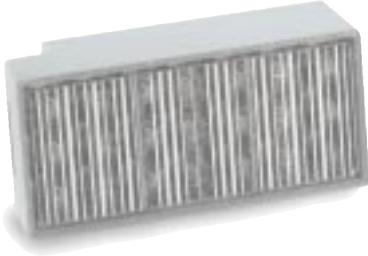
REPLACEMENT PARTS

Z8617111-02 ModLED light module, amber

Z8554032 Flasher assembly

521500-02 Dome, amber

521501-02 Center dome, amber



ModLED LED Warning Light



Intelli-Flash 2-Channel Flasher "Inside" JLL5402



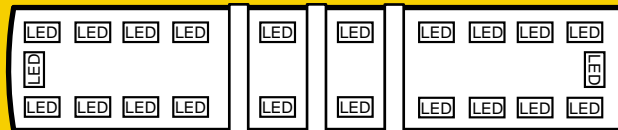
Intelli-Flash Series (Model 650201)

LIGHTBAR DIAGRAM

Model

JLL5402

54," (22) ModLED1 Amber, All Amber Domes and Flat Mount Kit



JLL5402
(7.1 amps)

Legend

LED ModLED Light module, amber
(0.32 amps each)