

21" Allegiant®

Fire Mini-Light Bar



FEATURES

- Low-profile, linear LED light bar
- Discrete and serial versions available
- Dual-color capability with LED colors in Amber, Blue, Green, Red, and White
- Top dome offered in Amber, Clear, Gray, or Red
- Optional bed light
- Flat, low-profile permanent, and 4-inch riser mounting options available
- (28) flash patterns
- Low-power mode
- Five-year warranty

APPROVALS

- SAE J845 Class 1 (Amber, Blue, Red, White)
- SAE J595 Class 1 (Amber, Blue, Red, White)
- CCR Title 13 (Amber, Blue, Red)
- NFPA 1901 (select models)
- IP65

FS TECHNOLOGIES



Built for Versatility and Performance

Federal Signal's 21" Allegiant® is a low-profile, dual-color, mini-light bar solution that provides a superior warning signal for Fire/EMS applications. This mini-light bar can be used as a primary warning device on search and rescue off-road vehicles or as wing lights on large fire trucks.

Packed with Technology to Keep You Safe

Through the Federal Signal Solaris® LED reflector technology, the 21" Allegiant mini-light bar is engineered to significantly increase off-axis warning and maximize the LED light source to eliminate dark spots and increase visibility while on the road. In addition, the patented ROC (Reliable Onboard Circuitry™) technology is built to minimize potential failure points in the light bar. Wires, connectors, and assemblies have been replaced by PCB assemblies—reducing labor repair time and increasing the road time for vehicles.

Features Made for the Job

The 21" Allegiant can be configured specifically to fit your needs. It comes equipped with (28) high-performing selectable flash patterns and low-power mode. For added visibility in work zones, the 21" Allegiant offers optional takedown and work lights. Additionally, the 21" Allegiant light bar features an exclusive bed light option, which shines a steady work light down from the light bar onto the bed of the truck for added operator visibility.

SpectraLux® Lights the Way

Exclusive to Federal Signal, the Spectralux multi-color LED technology provides the ability for a LED light source to change color while in operation. In each module of the light bar, through user selected flash patterns, the LEDs can change between Amber, Blue, Red, and White (up to two in each module).



Takedowns



Domes offered in Amber, Clear, Gray, or Red

HOW TO ORDER

LED Color: **A** **B** **G** **R** **W** | Top Dome Color: **A** **C** **G** **R**

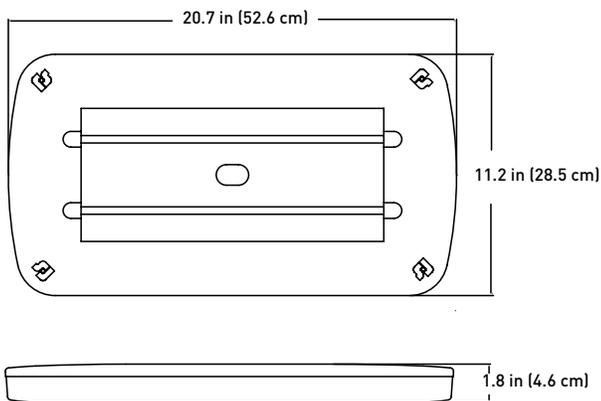
Choose one of the popular models below, customize your own light bar with our online configurator or contact a local Federal Signal representative or distributor.

DISCRETE MODELS

- ALGT21D-NFPA20D** 21-inch, driver side, Red warning, takedowns, Clear domes, low-profile permanent mount,
- ALGT21D-NFPA20P** 21-inch, passenger side, Red warning, takedowns, Clear domes, low-profile permanent mount
- ALGT21D-NFPA21** 21-inch, Red warning, takedowns, Clear domes, low-profile permanent mount
- ALGT21D-NFPA22** 21-inch, Red warning, Clear domes, low-profile permanent mount
- ALGT21D-FIRE1** 21-inch, Red warning, takedowns, Clear domes, low-profile permanent mount

SERIAL MODELS

- ALGT21J-FIRE1** 21-inch, Red warning, takedowns, Clear domes, low-profile permanent mount, FSJoin



SPECIFICATIONS

OPERATING VOLTAGE	12 Vdc
CURRENT DRAW	7.0 A (50% Flash Rate)
OPERATING TEMP.	-40° to +149° F [-40° to +65°C]

PHYSICAL SPECIFICATIONS

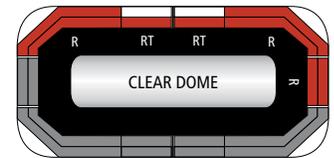
LENGTH	20.7 in (52.6 cm)
WIDTH	11.2 in (28.5 cm)
HEIGHT	1.8 in (4.6 cm)

SHIP WEIGHT

10.0 lb (4.54 kg)



ALGT21D-NFPA20D



ALGT21D-NFPA20P



ALGT21D-NFPA21



ALGT21D-NFPA22



ALGT21D-FIRE1
ALGT21J-FIRE1

