



# ARJENT Sputnik Series

## CONFIGURABLE LIGHTBARS

Federal Signal Vama presents **ARJENT Sputnik Series**, a low-profile LED lightbar with a streamlined design that efficiently combines high luminosity with greater fuel savings because of its lower air resistance.

ARJENT Sputnik Series includes latest-generation Sputnik LED priority lights with advanced optical design, high-intensity and reduced consumption that provide the most efficient protection, especially at the critical crossing angles of 45° and 90°.

ARJENT Sputnik Series has a wide range of set-up options for priority and complementary emergency warning.

- Dome colours:  
Cover available in amber or blue, to suit priority lights, and with clear colour base.
- Smooth cover made of injected polycarbonate with high-strength, rigid hexagonal interior design.
- Smooth base manufactured in high-strength injected polycarbonate.
- Bench made of great lightness extruded aluminium.
- Watertight plastic joints.
- Lightbars available in lengths 1100, 1350, 1600 and 1800 mm.
- Connection by means of wiring harness (standard) or roof connector (optional).
- Permanent or detachable hook mounting on vehicle roof.
- 12V or 24V power source.
- Ideal installation for priority emergency warning (warning lights) and complementary warning of police vehicles, ambulances, medical services, firetrucks, rescue and other emergency vehicles.



ARJENT Sputnik Series, LED lightbar

## Approvals

ARJENT Sputnik Series with clear base and blue or amber light comply with R-65 European Regulation.

ARJENT Sputnik Series is according to the European Directive 95/54/CE on Electromagnetic Compatibility.

## Arjent Sputnik Series. LED priority lightbar

### 360° Optical system

ARJENT Sputnik Series has two sets of fourteen latest-generation Sputnik LEDs with advanced optical design, high-intensity and reduced consumption. A remote box provides lamp failure detection. The Sputnik LED sets provide exceptional emergency warning with excellent luminous coverage at intersections.

### Cruise Light

Warning: In accordance with the Spanish General Regulation for vehicles, it is only allowed on police vehicles. The traffic authorities may question its use on other emergency vehicles.

For other countries, consult the current national highway code. The local traffic authorities may question its use.

## Configurable options

### Secondary options

Front and rear halogen lights of 50W, 12V or 24V.

Front and rear halogen lights with flashing mode and lens of 35W (12V) or 20W (24V).

Rear halogen work lights of 50W with lens, 12V or 24V.

Brake, turn and tail lights with amber or red lens, 21W + 4W, 12V or 24V.

Sputnik LED light, front or rear, steady burn or flashing mode, blue, red or amber light, 12V

### Directional warning options

"Halogen SignalMaster". 6 or 8 modules, red or amber colour, 12V or 24V.

"Kontrol Series Halogen SignalMaster". Control head, 6 or 8 modules, red or amber colour, 12V or 24V

"Sputnik LED SignalMaster". 6 or 8 modules, amber colour, 12V or 24V.

"Kontrol Series Sputnik LED SignalMaster". Control head, 6 or 8 modules, amber colour, 12V or 24V.

### Connection options

Wiring harness (standard).

Roof connector, 23 Ways (standard option).

## Mount accessories. Vehicle roof mounting systems

### Permanent roof mount

Suitable for all vehicles (except vehicles with bars).

### Detachable hook-on-mount

Consult our Commercial Department for availability.

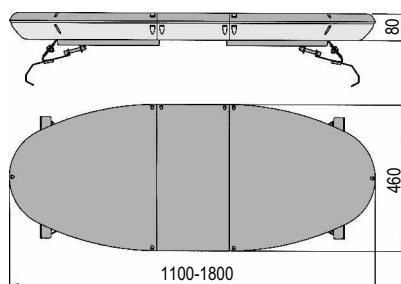
### Lightbar mounting bracket kits

Lightbar bracket kit for permanent roof mount.

Lightbar bracket kit for detachable hook-on-mount.

## How to order

Consult our Commercial Department for configuration.



ARJENT Sputnik Series. Dimensions mm



Sputnik LED priority lights



Front halogen light



6-modules Sputnik LED Signalmaster



23 Ways roof connector



Detachable hook-on-mount



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