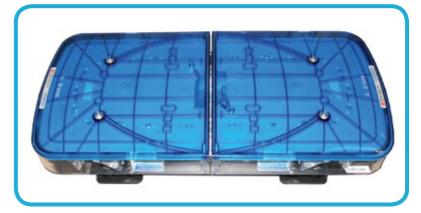
LIGHTBARS



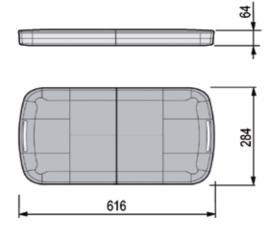
MINI LEGEND SOLARIS

Federal Signal Vama develops and introduces the new, low-profile Legend Solaris 24" Mini lightbar. It provides a 360-degree coverage and superior off-axis warning and increased up-time for your fleet. On the other hand, Legend Solaris 24" Mini lightbar offers, in minimum space, technological advantages thanks to its special design:

- ROC TECHNOLOGY (Reliable Onboard Circuitry). ROC technology eliminates 85% of potential failure points in the lightbar, reducing repair costs and increasing the hours your emergency vehicles stay on the road. ROC incorporates a printed circuit board in one assembly to reduce the amount of electrical connections found in a typical lightbar.
- 360 DEGREE COVERAGE. Solaris technology and ROC design provides exceptional 360 degree coverage, which results in the elimination of any dark spots and superior off-axis warning around the lightbar.
- INCREASED SECURITY. Better grip, stability and security to the vehicle on the road due to its less aerodynamic drag.
- COST SAVINGS. Less fuel consumption thanks to its low-profile and improved aerodynamics. Furthermore, ROC technology reduces repairing costs and it allows more vehicle rotation on the road.



Mini-Legend Solaris dimensions (mm).



Voltage:	12/24 V
Operating temperature:	-20°C to 50°C
Average consumption (flashing mode):	3.5 Amp (12V) / 2.5 Amp (24V)
LEDs colours:	Blue, amber and red
Lens colours:	Blue, amber and red
Dimensions:	616 x 284 x 64 mm
Weight:	7.500 g

MINI LIGHTBARS

REF. MOD. DESCRIPTION

Legend 24" mini-lightbar (616 mm), 18 Solaris modules LED lights, non configurable, no CANBUS.

Magnetic mount

2059193	LGD24 PP FM Legend Solaris Series lightbar, 616 mm, amber-amber, magnetic mount, cigarette plug, bitension, R65 class 1 approval.
2059154	LGD24 BB FM Legend Solaris Series lightbar, 616 mm, blue-blue, magnetic mount, cigarette plug, bitension R65 class 1 and class 2 approval.
2059191	LGD24 RR FM Legend Solaris Series lightbar, 616 mm, red-red, magnetic mount, cigarette plug, bitension R65 class 1 and class 2 approval.
2059195	LGD24 RB FM Legend Solaris Series lightbar, 616 mm, red-blue, magnetic mount, cigarette plug, bitension.
2059197	LGD24 RP FM Legend Solaris Series lightbar, 616 mm, red-amber, magnetic mount, cigarette plug, bitension.
2059199	LGD24 BP FM Legend Solaris Series lightbar, 616 mm, blue-amber, magnetic mount, cigarette plug, bitension.

*Maximum speed for this model on the roof of the vehicle 200 km/h

Permanent mount

2059194	LGD24 PP FP Legend Solaris Series lightbar, 616 mm, amber-amber, wiring harness, permanent mount, bitension, R65 class 1 approval.
2059155	LGD24 BB FP Legend Solaris Series lightbar, 616 mm, blue-blue, wiring harness, permanent mount, bitension, R65 class 1 and class 2 approval.
2059192	LGD24 RR FP Legend Solaris Series lightbar, 616 mm, red-red, wiring harness, permanent mount, bitension R65 class 1 and class 2 approval.
2059196	LGD24 RB FP Legend Solaris Series lightbar, 616 mm, red-blue, wiring harness, permanent mount, bitension.
2059198	LGD24 RP FP Legend Solaris Series lightbar, 616 mm, red-amber, wiring harness, permanent mount, bitension.
2059200	LGD24 BP FP Legend Solaris Series lightbar, 616 mm, blue-amber, wiring harness, permanent mount, bitension.