#### **Technical Specs** LM400 LP400 12V **Electrical power:** Operating temperature: -20°C to +50°C -20°C to +50°C Current draw (average) in 1,3 A 1,3 A flashing mode: Solaris Solaris Light technology: LED colours: Blue Dome colours: Blue Dimensions: 140 mm (diameter - dome) 140 mm (diameter - dome) 147 mm (diameter - dome) 147 mm (diameter - dome)

86 mm (height)

616 g

#### **HOWTO ORDER**

Weight:

#### Magnet mounting:

2002389 **LM400** 

**LM400 SL** - LED beacon, (1) parabolic reflector with 15 LEDs, latest generation, high luminosity, blue LEDs, magnetic mounting and cigarette lighter plug, 12V, R-65 approved

60 mm (height)

#### **Permanent mount:**

2002390

**LP400 SL** - LED beacon, (1) parabolic reflector with 15 LEDs, latest generation, high luminosity, blue LEDs, permanent mount, 12V, R-65 approved



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# LM400 - LP400 Series

Low profile LED beacons



# 1 2 0 0 - L D 2 0 0 SOLARIS.





Federal Signal Vama presents the LM400 - LP400 Solaris series; new low profile LED beacons, which feature high luminosity, compact and aerodynamic design.

The Solaris technology means born under the ultimate influence of sun nad is formed by a highefficiency PC board with integrated microprocessor, 15 high-luminosity LED diodes of the latest generation, integrated on the PC board and a parabolic reflector that maximises the luminosity of the LEDs.

The reflector unit and the external spreader lens provide an exceptional light beam with superior off-axis warning, eliminating any dark spots.

#### **Approvals**

The LM400 - LP400 Solaris series in blue is according to the R-65 European Regulation (T category) and complies with the European Directive 2004/04/CE.



Both models include a black rubber gasket for perfect adaptation to the roof.



# **LM400 Solaris**

The LM400 Solaris model features a magnetic mounting kit with 2 magnets (with anti-scratch silicone) and 2 suction cups. It includes a cigarette lighter plug for easy power source connection.

This LED beacon is ideal for undercover police vehicles.



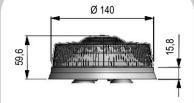
# **LP400 Solaris**

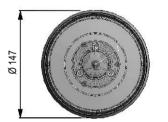
The **LP400 Solaris** is fitted out with a permanent mount and a rubber gasket improve for perfect adaptation to the roof.

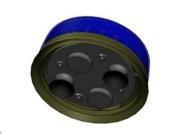
The LP400 enables to connect two lights synchronized.

### LM400 SOLARIS

Dimensions in mm.







#### LP400 SOLARIS

