



NANOLED Round

Ultra compact LED lights

Federal Signal Vama introduces the new **Nanoled Round** series, the new ultra compact round warning lights with integrated flasher for emergency and service vehicles. Additionally, it can be combined with lightbars and other directional lights as the Nanoled series.

Nanoled Round series incorporates 5 multivoltage LED lights (10-30V), providing high intensity. Its LED lights assure a long operational life, reducing maintenance and increasing vehicle's life.

Its range includes cruise light models, to adapt to the needs of any market.



Nanoled Round installed with the Nanoled series



SOLUTION FOR ANY MARKET NEEDS: Several colours, the Nanoled Round series provides a solution for all market needs.



CONNECTION SIMPLICITY: The installation of the Nanoled Round with flasher integrated only requires one cable.



SYNCHRONIZABLE: Nanoled Round series allows simultaneous or alternative synchronization up to 12 lights, even with lights of the Nanoled series.



HIGH INTENSITY: LED lights provide great energy efficiency and light intensity, providing an increased safety in vehicles in case of emergency.



MULTIVOLTAGE: The Nanoled Round, is multivoltage (10V-30V), it allows to be connected to any vehicle.



CRUISE LIGHT: Cruise light option for blue, red or amber lights.

NANOLED Round



Technical specifications:

Voltage:	Multivoltage (10-30V)
Number of LEDs:	5
Consumption 12V:	0,65A
Consumption 24V:	0,40A
Flash patterns:	7
Operating temperature:	-40° to 65°C
Measures (without joint):	Ø 29 x 14,5mm.
Measures (with joint):	Ø 38 x 14,5 mm.
Weight:	29 gr.

Monocolour
R65
Class 1

R10
EMC

IPX6
PROTECTION
In process

IPX9K
PROTECTION
In process

HOW TO ORDER

Nanoled Round flush mounting:

- 2010823** Nanoled Round, LED directional light, blue, clear lens, with flasher, multivoltage 10-30V, flush mounting. UN R65 class 1 approved.
- 2010835** Nanoled Round, LED directional light, blue, clear lens, with flasher, multivoltage 10-30V, flush mounting. UN R65 class 1 approved with cruise light.
- 2010824** Nanoled Round, LED directional light, amber, clear lens, with flasher, multivoltage 10-30V, flush mounting. UN R65 class 1 approved.
- 2010836** Nanoled Round, LED directional light, amber, clear lens, with flasher, multivoltage 10-30V, flush mounting. UN R65 class 1 approved with cruise light.
- 2010825** Nanoled Round, LED directional light, red, clear lens, with flasher, multivoltage 10-30V, flush mounting. UN R65 class 1 approved.
- 2010837** Nanoled Round, LED directional light, red, clear lens, with flasher, multivoltage 10-30V, flush mounting. UN R65 class 1 approved with cruise light.

Contact our Commercial Department for further information.