



NANOLED Round

Ultra compact LED lights

Federal Signal Vama introduces the **NanoLED Round**, the 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 lights.

The **NanoLED Round**, multi-voltage lights (10-30V), incorporates 5 LEDs 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 lights



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



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



SYNCHRONIZABLE: The NanoLED Round allows simultaneous or alternative synchronization up to 12 lights, even with NanoLED lights.



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.



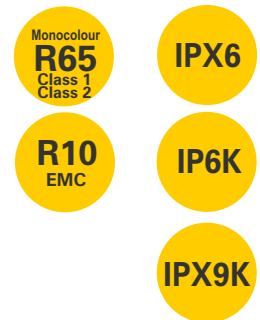
CRUISE LIGHT: Cruise light options for blue, red or amber lights.

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:	-40º to 65ºC
Measures (without gasket):	Ø 29 x 14,5mm.
Measures (with gasket):	Ø 38 x 14,5 mm.
Weight:	29 gr.



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.**
- 2010865** NanoLED Round C2, set of two LED directional lights, blue, clear lens, with flasher, multivoltage 10-30V, flush mounting. UN R65 class 2 approved.
- 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.**
- 2010829** NanoLED Round, LED directional light, white, clear lens, with flasher, multivoltage 10-30V, flush mounting.

Contact our Commercial Department for further information.