

VELA N2201

BLUE

NORDIC LIGHTS® Vela N2201 is our innovative safety light that uses isolated, integrated electronics as the cornerstone of its performance. With its light output of 150 lumens and wavelength of 470 nanometers, it produces a focused blue light that is very useful for illuminating dangerous situations. Whether used on a forklift in a warehouse as an early warning light for approaching vehicles or as a warning light on a tractor, you can be assured that this premium light will fulfil its purpose, making your work environment safer and more efficient.



Not all products are available in all markets. During continuous improvement specifications and design are changing. All values are nominal values. Illustrations do not necessarily show the design of every version and some features are version specific. The lumens output varies depending on lens colour.

TECHNICAL DATA

Operational Lumens Output	150 lm	Lens	PC
Nominal Voltage DC	12 - 48 V	Body / Housing	Aluminum
Input Voltage DC	9 - 68 V	Weight	0.5 kg
Power Consumption	16 W	IP Rating	IP68, IP6K9K, SAE J1455
Nominal Current at	48V=0.3A, 24V=0.7A, 12V=1.4A	Salt Spray Test	ISO 9227 240H
Connector	Built-in Deutsch DT-2 (2-pin)	EMC	CISPR 25 Class 5, EN 12895, ISO 13766, ISO 14982, ISO 7637-2
Mount	Single Bolt M8	Operating Temperatures	-40°C... +85°C (Overheat protected)
Shock	60G	Electronics	Isolated
Vibration	8Grms 24-2000Hz	Part Numbers	Blue: 989-001B

CONNECTORS



Built-in Deutsch DT-2 (2-pin)

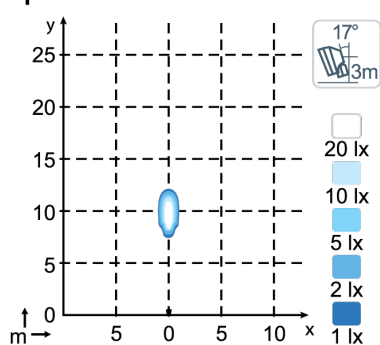
KEY FEATURES

- Safety light
- Focused blue light (470 nm)
- Compact

LIGHT PATTERNS

N2201

Spot



DRAWINGS

