

SPICA N24

NORDIC LIGHTS® Spica N24 work light is a durable and compact lighting solution. This LED work light with isolated electronics offers long lifetime and high operational safety with minimum maintenance. A work light standing tall against the forces of nature.



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

Theoretical Lumens Output	1000 lm	Vibration	8Grms 24-2000Hz
Operational Lumens Output	600 lm	Lens	PC
Colour Temperature	6000 K	Body / Housing	Aluminium
Nominal Voltage DC	12 - 24 V	Weight	0.9 kg
Input Voltage DC	9 - 32 V	IP Rating	IP68, IP6K9K, SAE J1455
Power Consumption	18 W	Salt Spray Test	ISO 9227 240H
Nominal Current at	24V=0.75A, 12V=1.5A	EMC	CISPR 25 Class 3, ISO 13766, ISO 14982, ISO 7637-2
Connector	Built-in Deutsch DT-2 (2-pin), Built-in AMP	Operating Temperatures	-40°C... +85°C (Overheat protected)
Mount	Single Bolt M10, Single Bolt M8	Electronics	Isolated
Shock	60G	Part Numbers	High Beam: 981-106B, Flood: 981-104B, Wide Flood: 981-103B

CONNECTORS



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



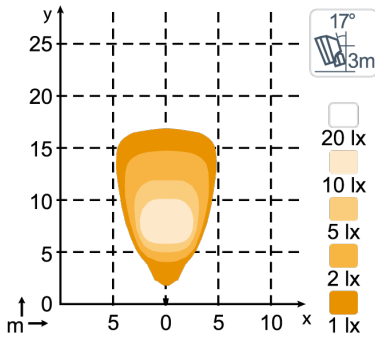
Built-in AMP

KEY FEATURES

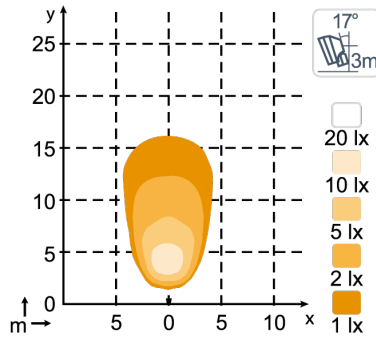
- Compact
- Operational lumens output: 600lm
- Suitable for work in urban areas

LIGHT PATTERNS

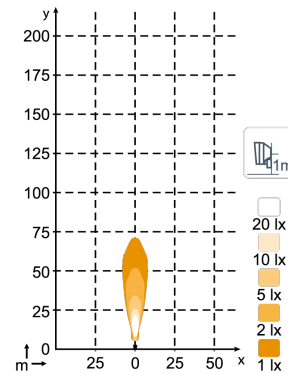
**N24 600lm
Wide Flood**



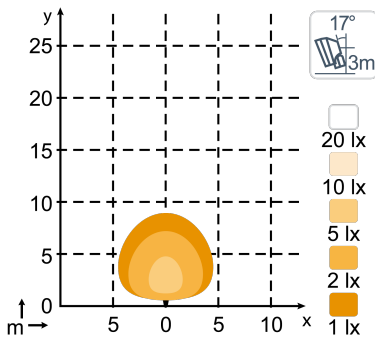
**N24 600lm
Flood**



**N24 600lm
High Beam**



**N24 480lm
Diffused**



DRAWINGS

