

VIRGO N3102

The Nordic VIRGO LED N3102 work lamp offers strong illumination. The work lamp features all aspects of a high-end heavy duty work lamp. The light offers long lifetime and high operational safety with minimum maintenance. The lamp is made to withstand tough conditions.



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	4800 lm	Vibration	15.3Grms 24-2000Hz
Operational Lumens Output	3000 lm	Lens	PC
Colour Temperature	5700 K	Body / Housing	Aluminium
Nominal Voltage DC	12 - 24 V	Weight	1.3 kg
Input Voltage DC	9 - 32 V	IP Rating	IP68, IPK6K9K, SAE J1455
Power Consumption	45 W	Salt Spray Test	ISO 9227 240H
Nominal Current at	24V=1.9A, 12V=3.8A	EMC	CISPR 25 Class 3, ISO 13766, ISO 14982, ISO 7637-2
Connector	Built-in Deutsch DT-2 (2-pin)	Operating Temperatures	-40°C... +85°C (Overheat protected)
Mount	Single Bolt M10	Part number	High Beam: 985-113, Flood: 985-111, Wide Flood: 985-107, Low Beam: 985-112
Shock	60G		

CONNECTORS



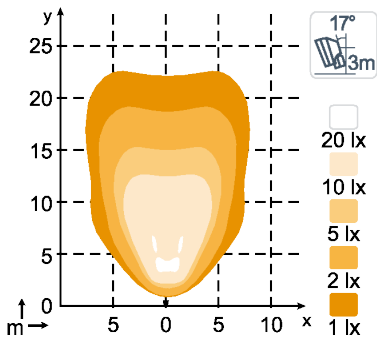
Built-in Deutsch DT-2 (2-pin)

KEY FEATURES

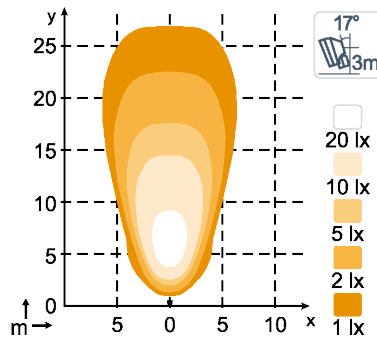
- Vibration- and shockresistant
- Operational lumens output: 3000lm
- For harsh conditions

LIGHT PATTERNS

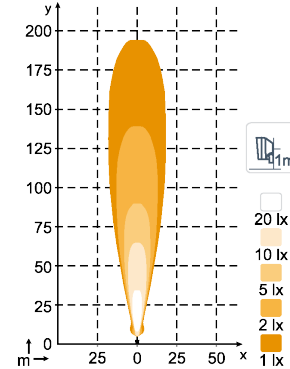
**N3102 3000lm
Wide Flood**



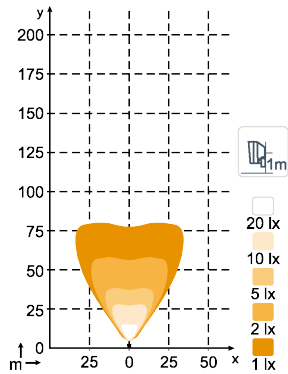
**N3102 3000lm
Flood**



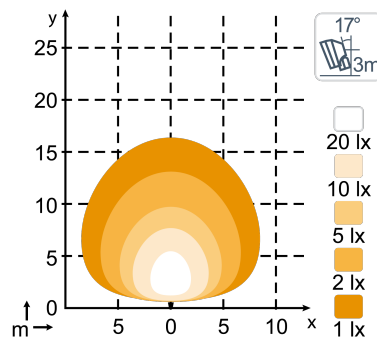
**N3102 3000lm
High Beam**



**N3102 3000lm
Low Beam**



**N3102 2400lm
Diffused**



DRAWINGS

