

# SCORPIUS N4404

NORDIC LIGHTS® Scorpius N4404 work light offers strong illumination with an operational lumens output of 3200 lm. This LED work light features all characteristics expected of a high-end heavy-duty work light, offering long lifetime and high operational safety with minimum maintenance. The Scorpius N4404 is suitable for harsh conditions and a wide range of applications.



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 | 5000 lm                       | Vibration              | 15.3Grms 24-2000Hz   |
| Operational Lumens Output | 3200 lm                       | Lens                   | PC   |
| Colour Temperature        | 5700 K                        | Body / Housing         | Aluminium  |
| Nominal Voltage DC        | 12 - 24 V                     | Weight                 | 1.1 kg   |
| Input Voltage DC          | 9 - 32 V                      | IP Rating              | IP68, IP6K9K, SAE J1455  |
| Power Consumption         | 35 W                          | Salt Spray Test        | ISO 9227 240H  |
| Nominal Current at        | 24V=1.45A, 12V=2.9A           | EMC                    | CISPR 25 Class 5, 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 Numbers           | High Beam: 984-308, Flood: 984-306, Wide Flood: 984-302, Low Beam: 984-307 |
| Shock                     | 60G                           |                        |  |

**CONNECTORS**



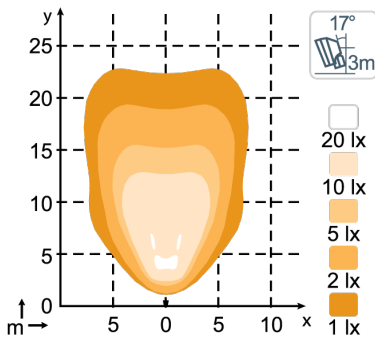
Built-in Deutsch DT-2 (2-pin)

**KEY FEATURES**

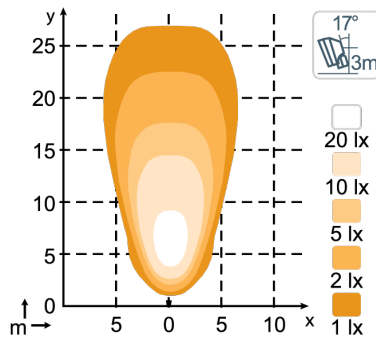
- Vibration and shock resistant
- Operational lumens output: 3200lm
- For harsh conditions

**LIGHT PATTERNS**

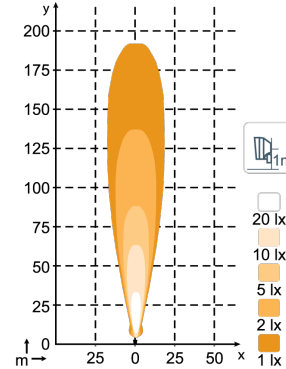
**N4403 QD, N4404, 3200lm  
Wide Flood**



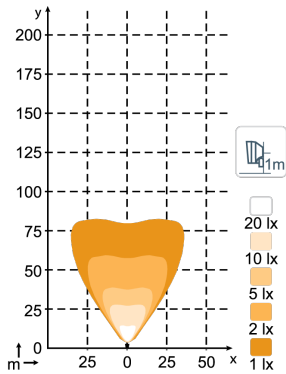
**N4403 QD, N4404, 3200lm  
Flood**



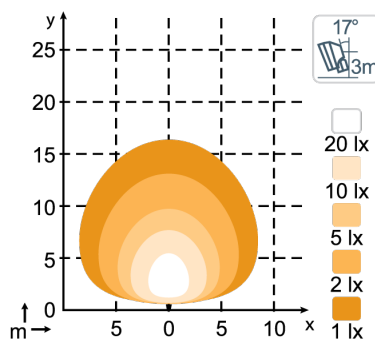
**N4403 QD, N4404, 3200lm  
High Beam**



**N4403 QD, N4404, 3200lm  
Low Beam**



**N4403 QD, N4404, 2500lm  
Diffused**



**DRAWINGS**

