

# SCORPIUS N4410

NORDIC LIGHTS® Scorpius N4410 work light offers 41% improved lumens/Watt efficacy compared to its original predecessor. This LED work light is dimmable and offers long lifetime and high operational safety with minimum maintenance. The Scorpius N4410 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	<b>3200 lm</b>	Vibration	<b>15.3Grms 24-2000Hz</b>
Operational Lumens Output	<b>2000 lm</b>	Lens	<b>PC</b>
Colour Temperature	<b>5700 K</b>	Body / Housing	<b>Aluminium</b>
Nominal Voltage DC	<b>12 - 24 V</b>	Weight	<b>1.1 kg</b>
Input Voltage DC	<b>9 - 32 V</b>	IP Rating	<b>IP68, IP6K9K, SAE J1455</b>
Power Consumption	<b>40 W</b>	Salt Spray Test	<b>ISO 9227 240H</b>
Nominal Current at	<b>24V=1.7A, 12V=3.4A</b>	EMC	<b>CISPR 25 Class 5, ISO 13766, ISO 14982, ISO 7637-2</b>
Connector	<b>Built-in Deutsch DT-2 (2-pin)</b>	Operating Temperatures	<b>-40°C... +85°C (Overheat protected)</b>
Mount	<b>Single Bolt M10</b>	Part Numbers	<b>High Beam: 984-607, Flood: 984-606, Wide Flood: 984-605, Low Beam: 984-608</b>
Shock	<b>60G</b>		

**CONNECTORS**



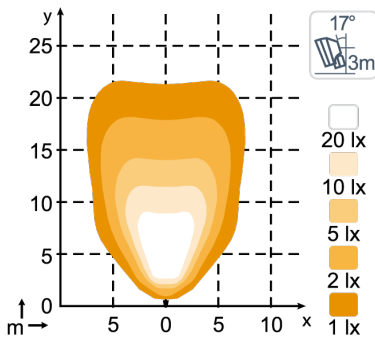
Built-in Deutsch DT-2 (2-pin)

**KEY FEATURES**

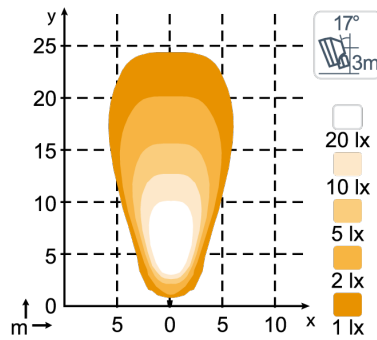
- Vibration- and shockresistant
- Operational lumens output: 2000lm
- For extremely harsh conditions
- Dimmable

**LIGHT PATTERNS**

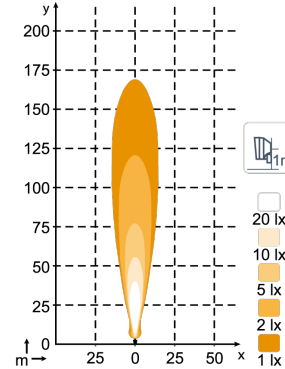
**N4409 QD, N4410 2000lm  
Wide Flood**



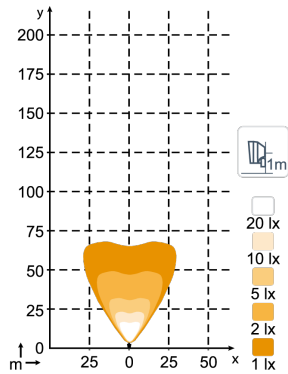
**N4409 QD, N4410 2000lm  
Flood**



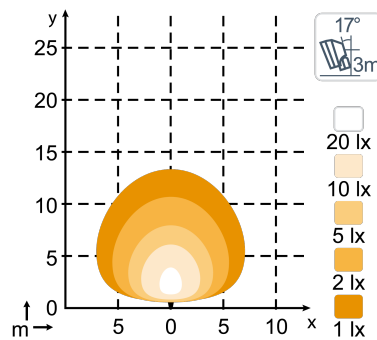
**N4409 QD, N4410 2000lm  
High Beam**



**N4409 QD, N4410 2000lm  
Low Beam**



**N4409 QD, N4410 1600lm  
Diffused**



**DRAWINGS**

