NORDICLIGHTS

# SCORPIUS PRO 2500

The classic work light, redesigned from scratch to be an even better fit for construction. The Scorpius PRO 2500 is built to handle any task you throw at it. Suitable for 12-24V systems, this work light features high vibration resistance, a scratch-resistant coating, and excellent lumen per watt-ratio. The Scorpius PRO 2500 has an operational lumens output of 2300 lm.

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 | 3700 lm |
| Operational Lumens Output | 2300 lm |
| Colour Temperature | 5700 K |
| Nominal Voltage DC | 12 - 24 V |
| Input Voltage DC | 9 - 32 V |
| Power Consumption | 19 W |
| Nominal Current at | 24V=0.8A, 12V=1.6A |
| Connector | Built-in Deutsch DT-2 (2-pin) |
| Mount | Single Bolt M10 |
| Shock | 60G |

| | |
|---|---|
| Vibration | 15.44Grms 10-2000Hz |
| Lens | Plastic |
| Body / Housing | Aluminum |
| Weight | 1.1 kg |
| IP Rating | IP68, IP6K9K |
| Salt Spray Test | ISO 9227 240H |
| EMC | CISPR 25 Class 5, EN12895, ISO 13766, ISO 14982, ISO 7637-2 |
| Operating Temperatures | -40°C... +85°C (Overheat protected) |
| Part Numbers | Flood: 984-9015, Wide Flood: 984-9014, High Beam: 984-9016 |

## CONNECTORS

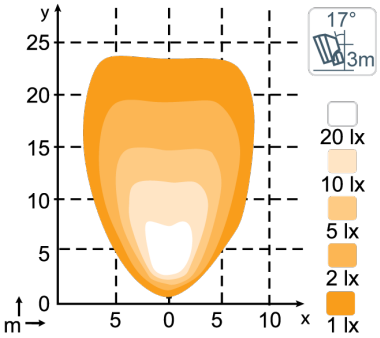
Built-in Deutsch DT-2 (2-pin)

## KEY FEATURES

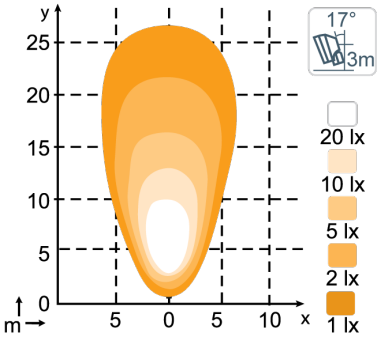
- Vibration and shock resistant
- Scratch-resistant coating
- For harsh conditions

## LIGHT PATTERNS

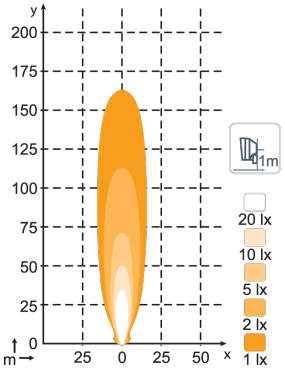
**Scorpius PRO 2500, 2300lm**
**Wide Flood**



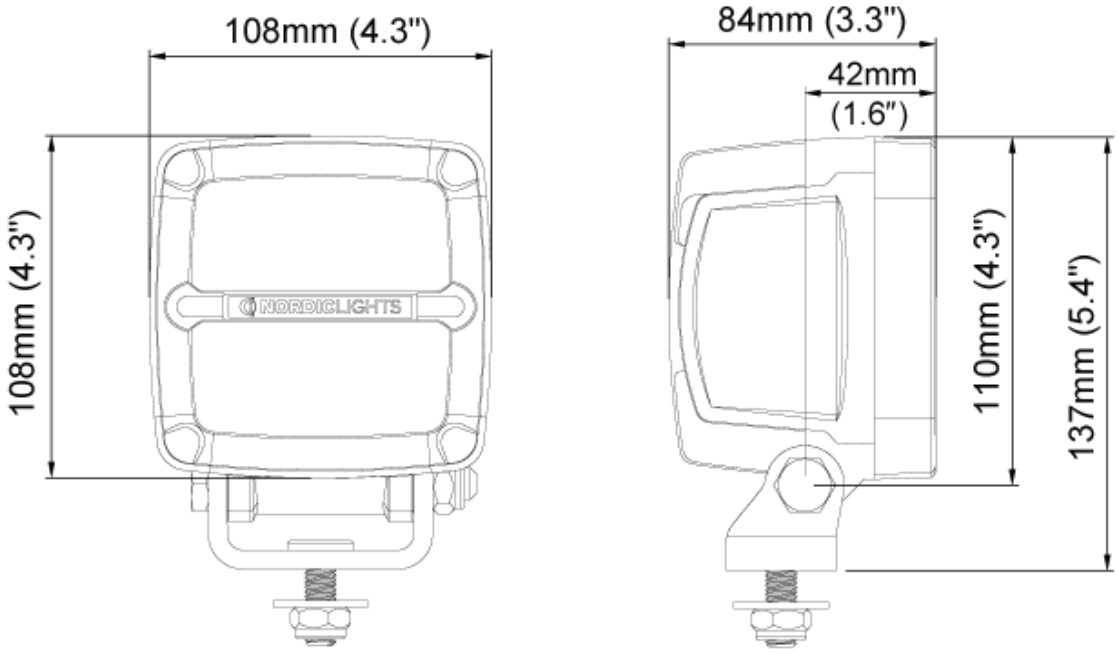

**Scorpius PRO 2500, 2300lm**
**Flood**




**Scorpius PRO 2500, 2300lm**
**High Beam**




## DRAWINGS


108mm (4.3")
108mm (4.3")
NORDICLIGHTS
84mm (3.3")
42mm
(1.6")
110mm (4.3")
137mm (5.4")