

SCORPIUS PRO 430

NORDIC LIGHTS® Scorpius PRO 430 is the little brother of the Scorpius PRO 445. This heavy-duty work light retains all the excellent features of its sibling, while coming in at a comparably lower 3000 lumens. You get the same superb craftmanship and attention to detail, including the very latest in LED technology. For your safety, this light has superior electromagnetic compatibility (CISPR 25 Class 5). The Scorpius PRO 430 offers unbeatable mechanical properties and optical clarity. It is available in four different light patterns, including an asymmetric wide flood.



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
Operational Lumens Output	3000 lm
Colour Temperature	5000 K
Nominal Voltage DC	12 V 24 V
Input Voltage DC	9 - 16 V 18 - 32 V
Power Consumption	33 W
Nominal Current at	24V=1.4A, 12V=2.8A
Connector	Built-in Deutsch DT-2 (2-pin)
Mount	Single Bolt M10
Shock	60G

Vibration	15.3Grms 24-2000Hz
Lens	Grilamid® (registered trademark of EMS-GRIVORY)
Body / Housing	Aluminium
Weight	1.1 kg
IP Rating	IP68, IP6K9K, SAE J1455
Salt Spray Test	ISO 9227 240H
EMC	CISPR 25 Class 5, ISO 13766, ISO 14982, ISO 7637-2
Operating Temperatures	-40°C +85°C (Full Power -40°C +50°C)
Electronics	Isolated
Part Numbers	Flood: 984-713B, High Beam: 984-716B, Wide Flood Asymmetric: 984-715B, Wide Flood Symmetric: 984-714B



CONNECTORS

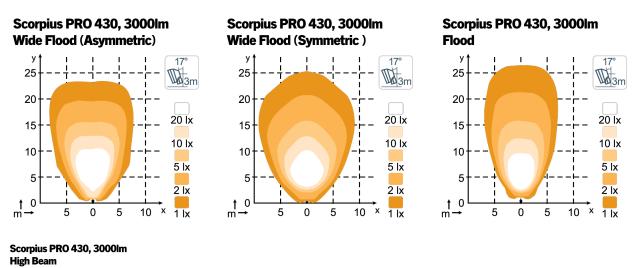


KEY FEATURES

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

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

LIGHT PATTERNS



DRAWINGS



