NORDICLIGHTS

SCORPIUS GO 425

The Scorpius GO 425 is a no-frills, easy to use heavy-duty work light which comes into its own in industries such as construction, forestry, agriculture, and material handling. The Scorpius GO 425 has a square form factor, pedestal mounting, and three light pattern options. The Scorpius GO 425 produces zero emissions (EMC CISPR 25 class 5) and its light output is 2300 lumens.



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	3600 lm
Operational Lumens Output	2300 lm
Color Temperature	5000 K
Nominal Voltage DC	12 - 24 V
Input Voltage DC	9 - 16 V 18 - 32 V
Power Consumption	39 W
Nominal Current at	24V=1.4A, 12V=2.5A
Connector	Built-in Deutsch DT-2 (2-pin)
Mount	Single Bolt M8 / M10
Shock	60G
Vibration	8Grms 24-2000Hz
Lens	PC
Body / Housing	Aluminum
Weight	0.6 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)
Electronics	Isolated
Part Numbers	High Beam: 988-2119B, Flood: 988-2117B, Wide Flood: 988-2118B

NORDIC LIGHTS®
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CONNECTORS



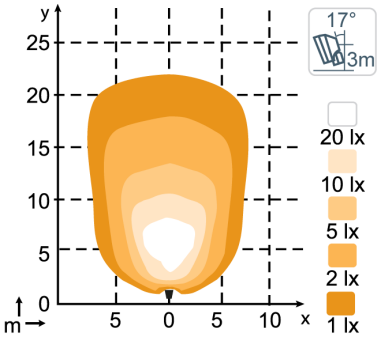
Built-in Deutsch DT-2 (2-pin)

KEY FEATURES

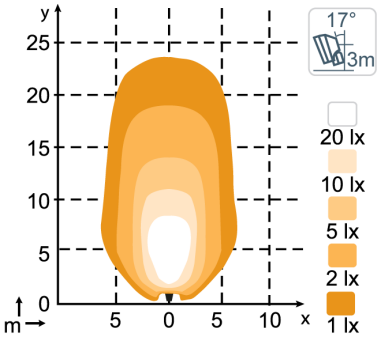
- Dimmable & Cost-effective all-rounder
- Operational lumens output: 2300lm
- Pure performance in a compact design

LIGHT PATTERNS

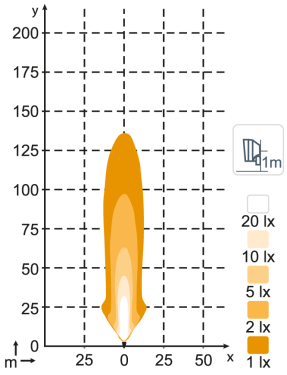
Scorpius GO 425, 2300lm Wide Flood



Scorpius GO 425, 2300lm Flood

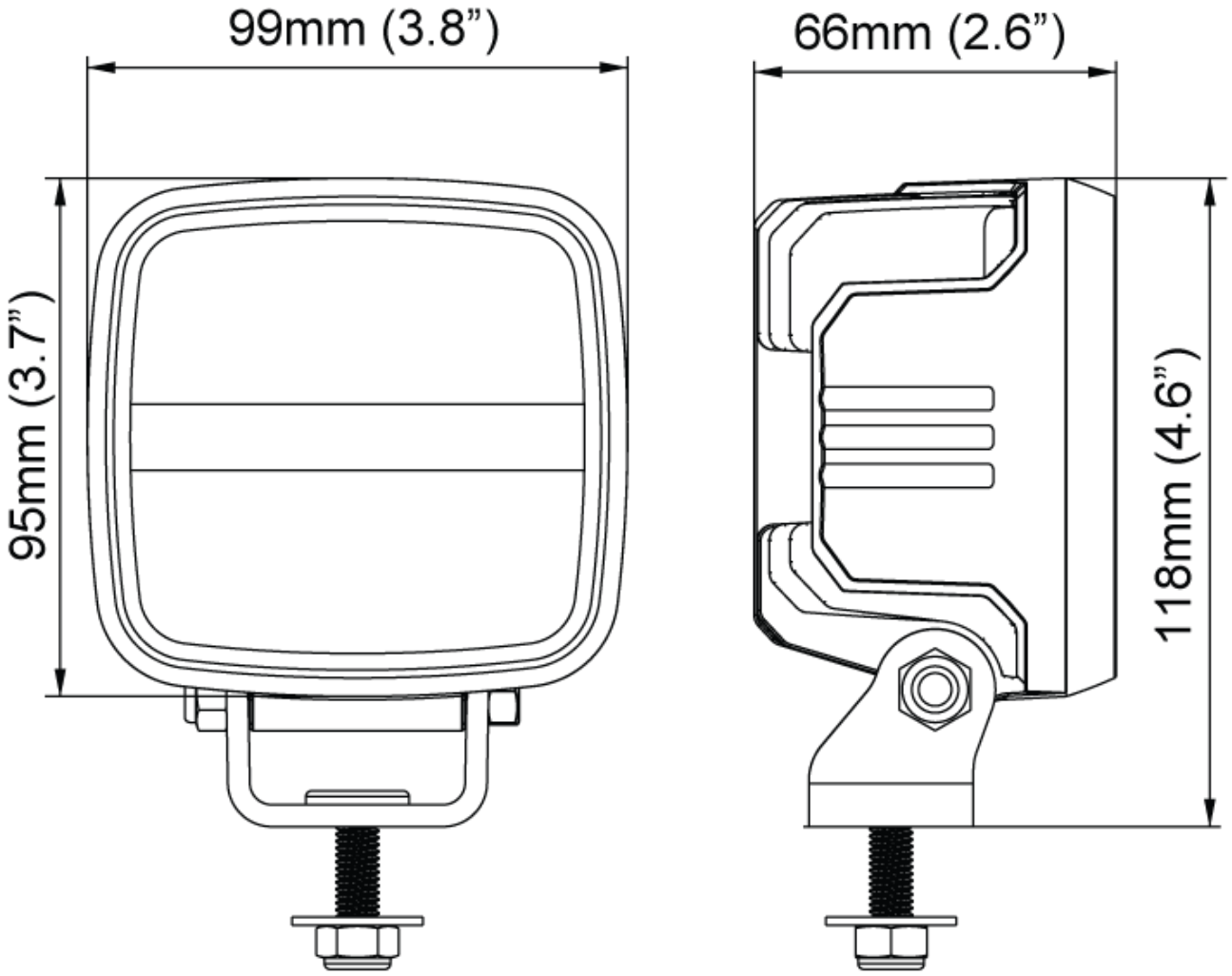


Scorpius GO 425, 2300lm High Beam



DRAWINGS

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99mm (3.8”)
95mm (3.7”)
66mm (2.6”)
118mm (4.6”)