NORDICLIGHTS

SCORPIUS GO 410

Our entry-level Scorpius GO 410 is easy to use.
It is lighter in weight than the original Scorpius work light, and the light pattern options are three: flood, wide flood and high beam. Useful in construction, forestry, agriculture, and material handling, the Scorpius GO product family has a square form factor and pedestal mounting. The Scorpius GO 410 produces zero emissions (EMC CISPR 25 class 5) and its light output is 1200 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	1900 lm
Operational Lumens Output	1200 lm
Colour Temperature	5000 K
Nominal Voltage DC	12 - 24 V 36 - 48 V
Input Voltage DC	9 - 16 V 18 - 32 V 30 - 64 V
Power Consumption	18 W
Nominal Current at	36-48V=0.38A, 24V=0.6A, 12V=1.1A
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	0.5 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	Wide Flood (36-48 V): 988-208B, Wide Flood (12-24 V): 988-201B, Flood (12-24 V): 988-202B, Flood (36-48 V): 988-234B

NORDIC LIGHTS®
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CONNECTORS

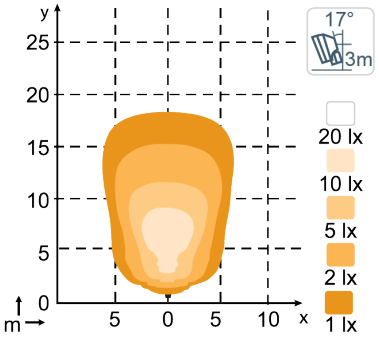
Built-in Deutsch DT-2 (2-pin)

KEY FEATURES

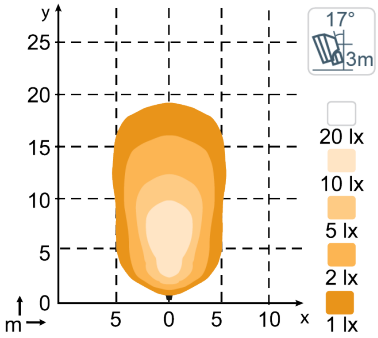
- Dimmable & Cost-effective all-rounder
- Operational lumens output: 1200lm
- Pure performance in a compact design

LIGHT PATTERNS

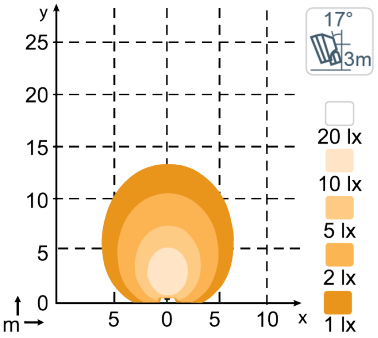
Scorpius GO 410, 1200lm
Wide Flood



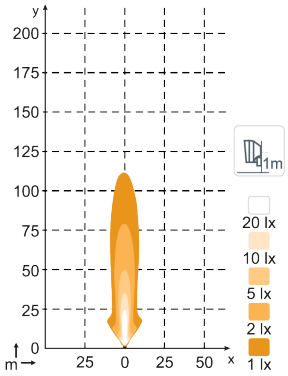
Scorpius GO 410, 1200lm
Flood



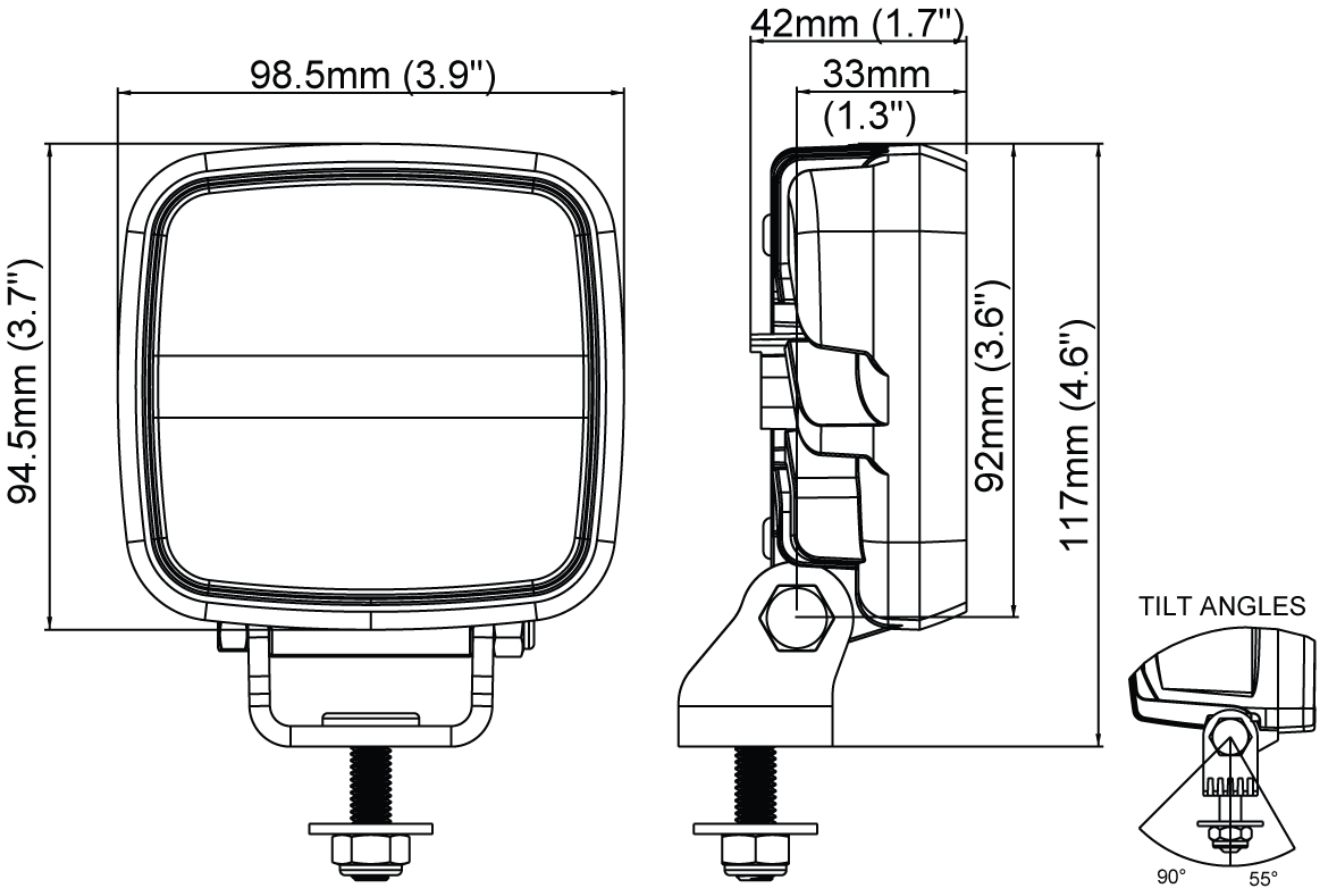
Scorpius GO 410, 1200lm
Diffused



Scorpius GO 410, 1200lm
High Beam



DRAWINGS


98.5mm (3.9")
94.5mm (3.7")
42mm (1.7")
33mm
(1.3")
92mm (3.6")
117mm (4.6")
TILT ANGLES
90°
55°