

SCORPIUS GO 410

Our entry-level Scorpius Go 410 is easy to use. Lighter than the original, it has only two light pattern options: flood and wide flood. Useful in construction, forestry, agriculture, and material handling, the Scorpius product family has a square form factor and pedestal mounting. The light produces zero emissions (EMC CISPR 25 class 5) and its light output is 1000 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	1600 lm
Operational Lumens Output	1000 lm
Colour Temperature	5000 K
Nominal Voltage DC	12 - 24 V
Input Voltage DC	9 - 16 V 18 - 32 V
Power Consumption	16 W
Nominal Current at	24V=0.6A, 12V=1.05A
Connector	Built-in Deutsch DT-2 (2-pin)
Mount	Single Bolt M8
Shock	60G

Vibration	8Grms 24-2000Hz
Lens	Grilamid® (registered trademark of EMS-GRIVORY)
Body / Housing	Aluminium
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)
Part number	Wide Flood: 988-201B, Flood: 988-202B



CONNECTORS



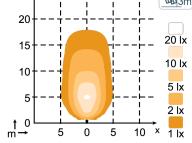
Built-in Deutsch DT-2 (2-pin)

Scorpius Go 410 1000lm

KEY FEATURES

- Dimmable & Cost effective all-rounder
- Operational lumens output: 1000lm
- Pure performance in a compact design

LIGHT PATTERNS



DRAWINGS

