

# CANIS GO 410

Our entry-level Canis GO 410 is as good as it gets. While it is lighter in weight than the original Canis work light, the operational lumens output is just as high. Best suited to construction, forestry, agriculture, and material handling, the Canis GO 410 has a round form factor and pedestal mounting, it 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                             | Vibration              | 8Grms 24-2000Hz   |
| Operational Lumens Output | 1200 lm                             | Lens                   | PC  |
| Colour Temperature        | 5000 K                              | Body / Housing         | Aluminum  |
| Nominal Voltage DC        | 12 - 24 V<br>36 - 48 V              | Weight                 | 0.5 kg  |
| Input Voltage DC          | 9 - 16 V<br>18 - 32 V<br>30 - 64 V  | IP Rating              | IP68, IP6K9K  |
| Power Consumption         | 18 W                                | Salt Spray Test        | ISO 9227 240H   |
| Nominal Current at        | 12V=1.1A, 24V=0.6A,<br>36-48V=0.38A | EMC                    | CISPR 25 Class 5, EN12895,<br>ISO 13766, ISO 14982, ISO<br>7637-2 |
| Connector                 | Built-in Deutsch DT-2 (2-pin)       | Electronics            | Isolated  |
| Mount                     | Single Bolt M8 / M10                | Operating Temperatures | -40°C... +85°C (Overheat<br>protected)                            |
| Shock                     | 60G                                 | Part Numbers           | Wide Flood: 988-101B, Flood:<br>988-102B                          |

## CONNECTORS



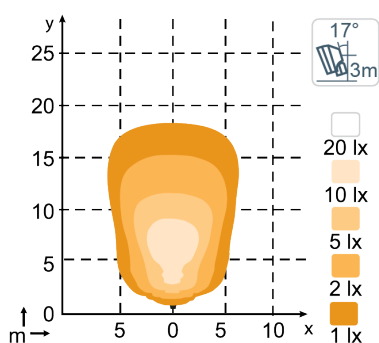
Built-in Deutsch DT-2 (2-pin)

## KEY FEATURES

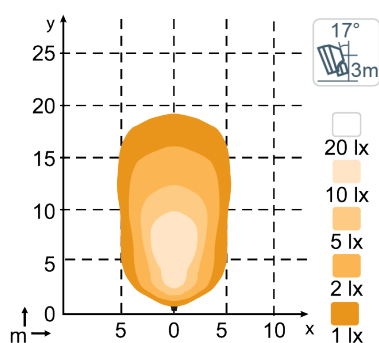
- Dimmable & Cost-effective all-rounder
- Operational lumens output: 1200lm
- Pure performance in a compact design

## LIGHT PATTERNS

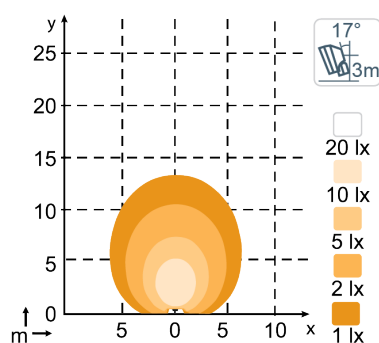
**Canis GO 410, 1200lm  
Wide Flood**



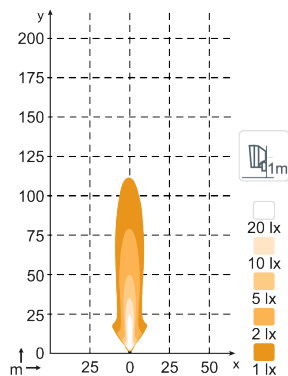
**Canis GO 410, 1200lm  
Flood**



**Canis GO 410, 1200lm  
Diffused**



**Canis GO 410, 1200lm  
High Beam**



## DRAWINGS

