

CANIS 2001

The Canis N2001 is one of our smallest lights, with a single lamp, and a super wide light pattern. Produced with skidsteer loaders and telehandlers in mind, this light is suitable for mounting in tight spaces and delivers strong illumination relative to its size. The Canis product family has a round form factor, pedestal mounting, and a light output of 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	Vibration	15.3Grms 24-2000Hz
Operational Lumens Output	1000 lm	Lens	PC
Colour Temperature	5700 K	Body / Housing	Aluminium
Nominal Voltage DC	12 - 48 V	Weight	0.6 kg
Input Voltage DC	9 - 68 V	IP Rating	IP68, IP6K9K, SAE J1455
Power Consumption	13 W	Salt Spray Test	ISO 9227 240H
Nominal Current at	48V=0.25A, 24V=0.5A, 12V=1.0A	EMC	CISPR 25 Class 3, EN 12895, ISO 13766, ISO 14982, ISO 7637-2
Connector	Built-in Deutsch DT-2 (2-pin)	Operating Temperatures	-40°C... +85°C (Overheat protected)
Mount	Single Bolt M10, Single Bolt M8	Part number	High Beam: 980-103B, Super Wide: 980-104B, Flood: 980-102B, Wide Flood: 980-101B
Shock	60G		

CONNECTORS



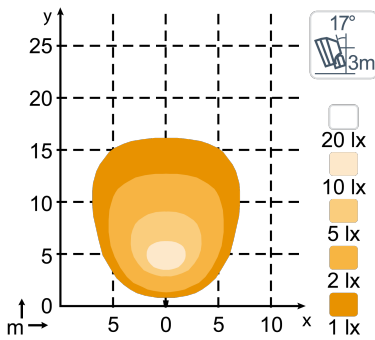
Built-in Deutsch DT-2 (2-pin)

KEY FEATURES

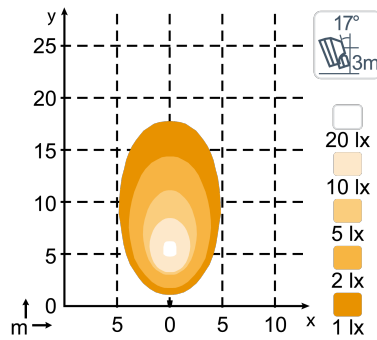
- Ultra compact
- Operational lumens output: 1000lm
- Suitable formounting in tight places

LIGHT PATTERNS

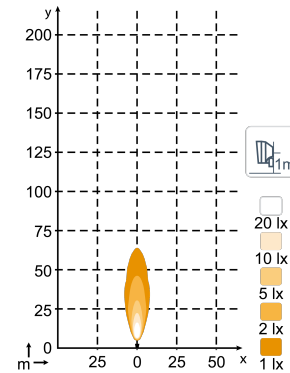
**N2001 1000lm
Wide Flood**



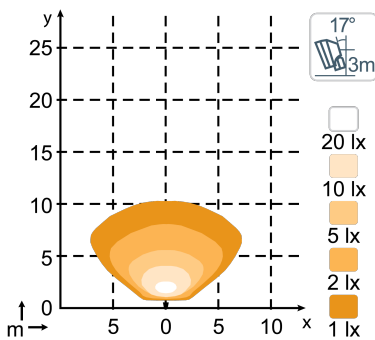
**N2001 1000lm
Flood**



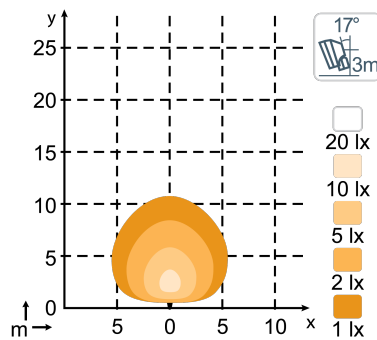
**N2001 1000lm
High Beam**



**N2001 1000lm
Super Wide**



**N2001 800lm
Diffused**



DRAWINGS

