

PICTOR N7301

The Pictor is the most precise of our lights, with an output of 2600 lumens. It is designed to be mounted on equipment booms to optimize lighting in a specific area. The design of the Pictor makes it the most durable boom light on the market.

The Pictor is mainly used in the construction industry and is particularly suitable for excavators, telehandlers, and other equipment with a boom.



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	4100 lm	Vibration	15.3Grms 24-2000Hz
Operational Lumens Output	2600 lm	Lens	PC
Colour Temperature	5700 K	Body / Housing	Aluminium
Nominal Voltage DC	12 - 24 V	Weight	1.6 kg
Input Voltage DC	9 - 32 V	IP Rating	IP68, IP6K9K, SAE J1455
Power Consumption	32 W	Salt Spray Test	ISO 9227 240H
Nominal Current at	24V=1.3A, 12V=2.7A	EMC	CISPR 25 Class 3, ISO 13766, ISO 14982, ISO 7637-2
Connector	Built-in Deutsch DT-2 (2-pin)	Operating Temperatures	-40°C... +85°C (Overheat protected)
Mount	4 pcs DIN912 M8 + DIN125 washer, 4 pcs DIN912 M10 (not supplied)	Part number	Flood US: 987-101B, Flood DS: 987-102B
Shock	60G		

CONNECTORS



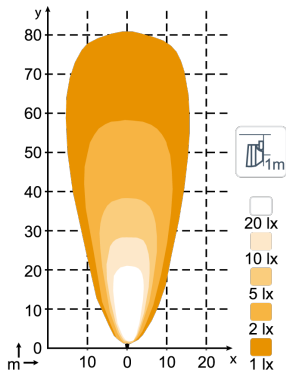
Built-in Deutsch DT-2 (2-pin)

KEY FEATURES

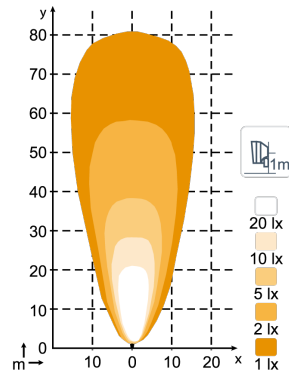
- Especially for sides of booms
- Operational lumens output: 2600lm
- Optimized light area

LIGHT PATTERNS

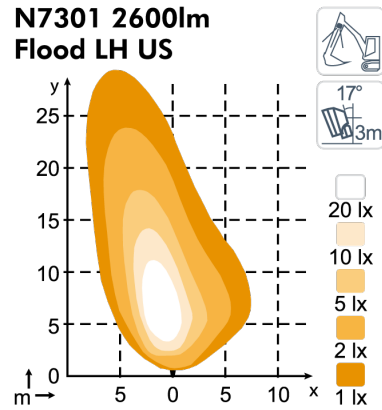
**N7301 2600lm
Flood TD US**



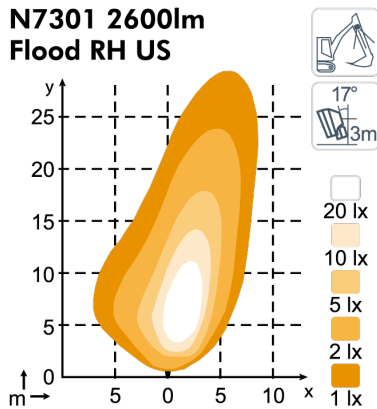
**N7301 2600lm
Flood TT DS**



**N7301 2600lm
Flood LH US**



**N7301 2600lm
Flood RH US**



DRAWINGS

