

# PICTOR PRO 830

Just flip it! The Pictor PRO 830 is here to become your new favorite work light. This adaptable light has a 180-degree tilt angle thanks to the smart design of the hard-wearing u-bracket. The low-profile Pictor PRO 830 is equipped with an asymmetric Wide Flood light pattern, making it truly versatile while giving you several different options for illumination, depending on the orientation of the intended point of fixture. Mount horizontal or vertical for different light patterns, and/or flip to suit your application. The tempered glass lens and tough aluminium body provides this heavy-duty work light with excellent resistance against the elements. An excellent fit for construction, forestry and agriculture, the Pictor PRO 830 withstands vibrations of up to 15.3Grms at 24-2000Hz and delivers 3000 operational 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	4800 lm	Vibration	15.3Grms 24-2000Hz
Operational Lumens Output	3000 lm	Lens	Glass
Colour Temperature	5000 K	Body / Housing	Aluminum
Nominal Voltage DC	12 V 24 V	Weight	1.3 kg
Input Voltage DC	9 - 16 V 18 - 32 V	IP Rating	IP68, IP6K9K
Power Consumption	46 W	Salt Spray Test	ISO 9227 240H
Nominal Current at	12V=2.9A, 24V=1.6A	EMC	CISPR 25 Class 5, ISO 13766, ISO 14982, ISO 7637-2
Connector	Built-in Deutsch DT-2 (2-pin)	Operating Temperatures	-40°C... +85°C (Full Power) -40°C... +50°C
Mount	M10	Electronics	Isolated
Shock	60G	Part Numbers	Wide Flood (Asymmetric): 987-303B

**CONNECTORS**



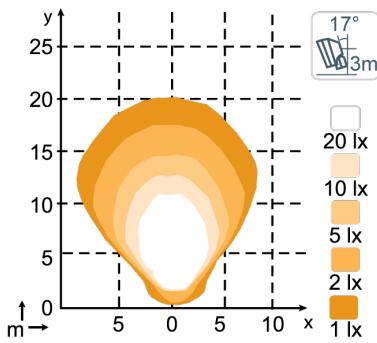
Built-in Deutsch DT-2 (2-pin)

**KEY FEATURES**

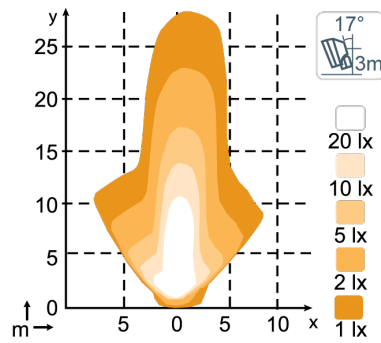
- 180° tilt angle
- Optimized illumination of a specific area
- Tempered glass lens for excellent durability

**LIGHT PATTERNS**

**Pictor PRO 830, 3000lm  
Wide Flood (Asymmetric)**



**Pictor PRO 830, 3000lm  
Wide Flood RH (Asymmetric)**



**DRAWINGS**

