

# SCORPIUS N4402

## WARM

Retaining all the benefits of the original N4402, further optimized to work even better in visually demanding circumstances – the Scorpius N4402 WARM arrives to impress. This heavy-duty work light has a color temperature of 2700K, making it a natural choice for those accustomed to working in warmer lighting. For comparison's sake, most of our other lights come in at 5000K. Thanks to the lower-than-usual color temperature, users of this light will have a clear advantage when working in visually demanding circumstances such as rain, dust, fog, or snow. Made to withstand tough conditions and available in four different light patterns, the Scorpius N4402 WARM is perfect for mining, construction, and material handling, and comes in at 3600lm.



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	5700 lm	Vibration	15.3Grms 24-2000Hz
Operational Lumens Output	3600 lm	Lens	PC / Glass
Colour Temperature	2700 K	Body / Housing	Aluminium
Nominal Voltage DC	12 - 24 V	Weight	1.1 kg
Input Voltage DC	9 - 32 V	IP Rating	IP68, IP6K9K, SAE J1455
Power Consumption	50 W	Salt Spray Test	ISO 9227 240H
Nominal Current at	24V=2.0A, 12V=3.9A	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	Single Bolt M10	Part Numbers	Wide Flood: 984-1109
Shock	60G		

**CONNECTORS**



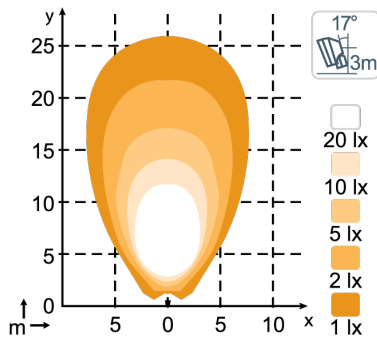
Built-in Deutsch DT-2 (2-pin)

**KEY FEATURES**

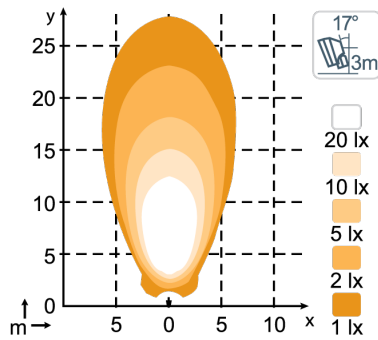
- Vibration and shock resistant
- Operational lumens output: 3600lm
- For harsh conditions

**LIGHT PATTERNS**

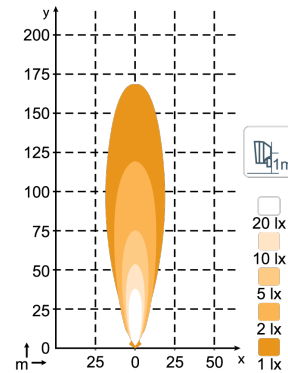
**N4402 WARM, 3600lm  
Wide Flood**



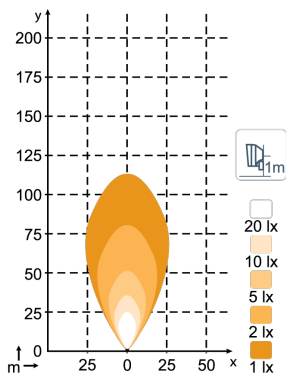
**N4402 WARM, 3600lm  
Flood**



**N4402 WARM, 3600lm  
High Beam**



**N4402 WARM, 3600lm  
Low Beam**



**DRAWINGS**

