

KL1501

NORDIC LIGHTS® KL1501 LED work light is an affordable upgrade for your lighting needs. The KL1501 matches the basic introduction level needs for heavy-duty lighting and is the right light when replacing halogen work lights.



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 | 500 lm | Shock | 60G |
| Operational Lumens Output | 300 lm | Vibration | 8Grms 24-2000Hz |
| Colour Temperature | 5700 K | Lens | PC |
| Nominal Voltage DC | 12 - 24 V | Body / Housing | Aluminium |
| Input Voltage DC | 9 - 16 V 18 - 32 V | Weight | 0.2 kg |
| Power Consumption | 10 W | IP Rating | IP68, IP6K9K |
| Nominal Current at | 24V=0.4A, 12V=0.8A | Salt Spray Test | ISO 9227 240H |
| Connector | Built-in Deutsch DT-2 (2-pin) | EMC | CISPR 25 Class 5, EN12895, ISO 13766, ISO 14982, ISO 7637-2 |
| Electronics | Isolated | Operating Temperatures | -40°C... +85°C (Overheat protected) |
| Mount | Single Bolt M8 | Part Numbers | Flood: 982S-901B |

CONNECTORS



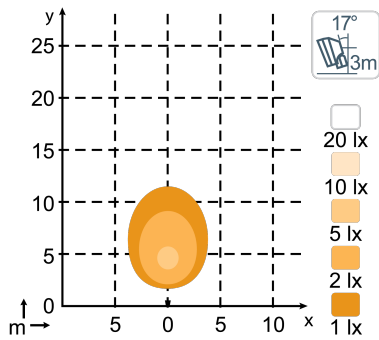
Built-in Deutsch DT-2 (2-pin)

KEY FEATURES

- Tiny and cost-effective
- Operational lumens output: 300lm
- Dimmable

LIGHT PATTERNS

KL1501 300lm Flood



DRAWINGS

