

# KL1401

The Nordic KL1401 LED work lamp is an affordable upgrade for your lighting needs. The KL1401 LED 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	<b>3200 lm</b>	Vibration	<b>8Grms 24-2000Hz</b>
Operational Lumens Output	<b>2000 lm</b>	Lens	<b>PC</b>
Colour Temperature	<b>5700 K</b>	Body / Housing	<b>Aluminium</b>
Nominal Voltage DC	<b>12 - 24 V</b>	Weight	<b>0.9 kg</b>
Input Voltage DC	<b>9 - 16 V 18 - 32 V</b>	IP Rating	<b>IP68, IP6K9K</b>
Power Consumption	<b>42 W</b>	Salt Spray Test	<b>ISO 9227 240H</b>
Nominal Current at	<b>24V=1.7A, 12V=3.5A</b>	EMC	<b>CISPR 25 Class 5, EN12895, ISO 13766, ISO 14982, ISO 7637-2</b>
Connector	<b>Built-in Deutsch DT-2 (2-pin)</b>	Operating Temperatures	<b>-40°C... +85°C (Overheat protected)</b>
Mount	<b>Single Bolt M10</b>	Part number	<b>Wide Flood: 982-801B, Flood: 982-802B</b>
Shock	<b>60G</b>		

## CONNECTORS



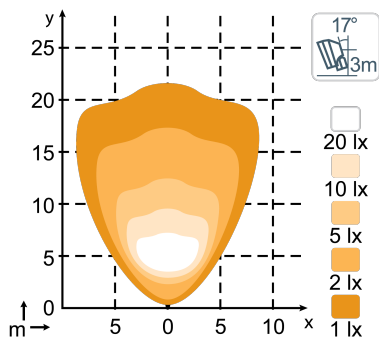
Built-in Deutsch DT-2 (2-pin)

## KEY FEATURES

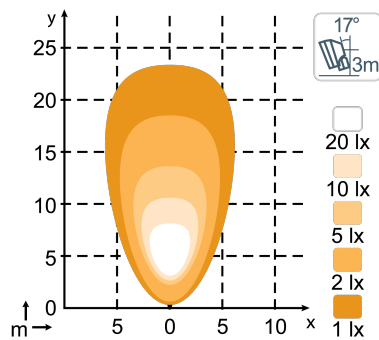
- Cost effective
- Operational lumens output: 2000lm
- Dimmable

## LIGHT PATTERNS

**KL1401 2000lm  
Wide Flood**



**KL1401 2000lm  
Flood**



## DRAWINGS

