



LIGHTS FOR  
HEAVY DUTY

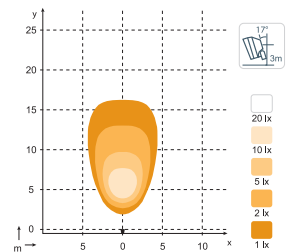
OPTIMAL, SUSTAINABLE LIGHTING SOLUTIONS WITH SUPERIOR DURABILITY FOR THE MOST DEMANDING CONDITIONS.

The Nordic KL1001/2 LED work lamps are an affordable upgrade for your lighting needs.

The KL1001/2 LEDs match the basic introduction level needs for heavy-duty lighting and are the right lights when replacing halogen work lights.



**Light Pattern**  
KL1001/2 850 lm - Flood

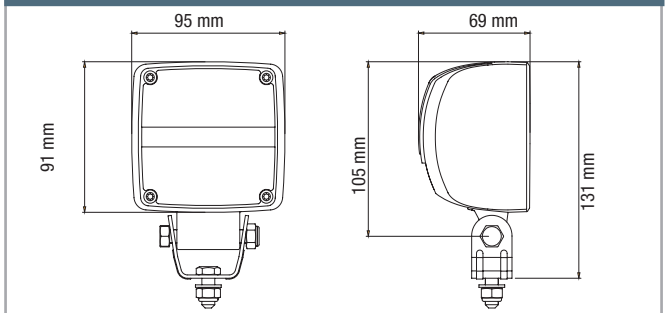


Specifications	KL1001	KL1002
Theoretical Lumens Output	1600 lm	2400 lm
Operational Lumens Output	1000 lm	1500 lm
Colour Temperature	5700 K	
Nominal Voltage DC	12-24 V	
Input Voltage Range DC	9-32 V	
Power Consumption	24 w	
Nominal Current at	24 V	1.0 A
	12 V	2.0 A
Electronics	Integrated	
Connector	Fly Leads Pigtail Deutsch 2-pin	
Mount	Single Bolt M10 Single Bolt M8	
Shock	60 G	
Vibration	HD 8 Grms 24-2000 Hz	8 Grms 24-2000 Hz
Lens	PC	
Lens Colours	Amber, Blue, Red, Transparent, White or Yellow	
Body	Aluminium	
Weight	0.7 kg	
IP Rating	IP 68, IP 6K9K, SAE J1455	
Salt Mist	ISO 9227 240H	
EMC	CISPR 25 Class 5, EN12895, ISO 13766, ISO 14982, ISO 7637-2	
Operating Temperature	-40° C... +85° C (Overheat protected)	

### Features

Long Lifetime	Low Maintenance	Waterproof	Multi Voltage
Heavy Duty Construction	Reverse Voltage	EMC	Dimmable
Load Dump Protected	Over Voltage Protected	Overheat Protected	
Salt Mist	Optically Even Distribution of Light Pattern	Compact	

### Dimensions



Part No.	Model	Volts	Watts	Connection	Light Pattern	Lens
TKL1001	KL1001 LED	12-24 V	24 w	-	Flood	-
TKL1002	KL1002 LED	12-24 V	24 w	-	Flood	-

These may not be stock items. Please speak to our sales representative about lead times. Lead times, price and availability can only be determined on receipt of an official quote from our supplier. This can sometimes take up to 3 days.

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