

# N520 LED

NORDIC LIGHTS® N520 LED driving light is an ideal heavy-duty headlight/indicator solution on a pedestal mount. The light integrates a halogen headlight and park light with an LED indicator in one assembly. The N520 LED is ECE-approved.



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

Nominal Voltage DC	12 V 24 V	Body / Housing	Polyamide
Input Voltage DC	8 - 16 V 16 - 32 V	Weight	1.5 kg
Bulb ECE	Driving/Passing beam: 12V 60/55W H4 (P43t), Driving/Passing beam: 24V 75/70W H4 (P43t), Position: 12 or 24V W5W (W2.1x9.5d), Direction indicator: 9W, Park: 12 or 24V W5W (W2.1x9.5d)	IP Rating	IP54
Connector	Built-in Deutsch 6-pin, Built-in AMP 6-pin, Grommet, Pigtail Deutsch 6-pin	Salt Spray Test	ISO 9227 240H
Mount	Single Bolt M10	ECE Approvals	Passing beam: ECE R112, Type B, Driving beam: ECE R112, Type B, Reference number 12.5, Front Position light: ECE R7, Direction Indicator: ECE R6, Category 1a and 5, EMC: ECE R10
Vibration	N/A	Operating Temperatures	-40°C... +85°C
Lens	Hardened Glass	Electronics	Isolated

## CONNECTORS



Pigtail Deutsch 6-pin



Built-in Deutsch 6-pin



Built-in AMP 6-pin



Grommet

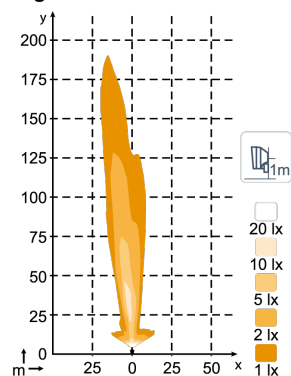
## KEY FEATURES

- LED Indicator
- All-in-One Durable Headlight
- Pedestal Mount

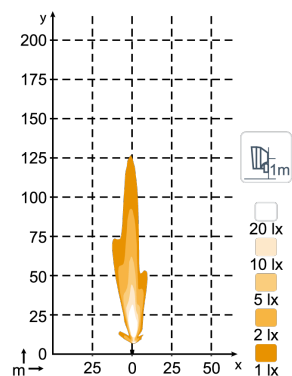
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## LIGHT PATTERNS

**N5XX ECE  
High Beam**



**N5XX ECE  
Low Beam**



## DRAWINGS

