

# **N500 LED**

NORDIC LIGHTS® N500 LED driving light is an ideal heavy-duty headlight/indicator solution on a rear mount. The light integrates a halogen headlight and park light with an LED indicator in one assembly. The N500 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
Input Voltage DC	8 - 16 V 16 - 32 V
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)
Connector	Built-in Deutsch 6-pin, Built-in AMP 6-pin, Grommet, Pigtail Deutsch 6-pin
Mount	Single Bolt M10
Vibration	N/A
Lens	Hardened Glass

Body / Housing	Polyamide
Weight	1.5 kg
IP Rating	IP54
Salt Spray Test	ISO 9227 240H
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
Electronics	Isolated
Operating Temperatures	-40°C +85°C



#### **CONNECTORS**



Pigtail Deutsch 6-pin



Built-in Deutsch 6-pin



Built-in AMP 6-pin



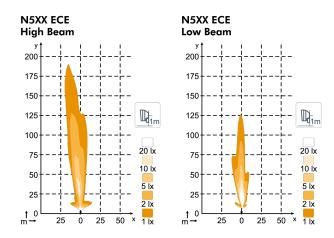
Grommet

## **LIGHT PATTERNS**

## **KEY FEATURES**

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





#### **DRAWINGS**

