

# N25 HALOGEN

The Nordic N25 Halogen work lamp features a compact and rugged design suitable for use in a multitude of applications.

Ideal for forklifts, mining, earth-moving, agricultural and construction equipment - wherever a compact, robust lighting source is required.



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<br>12V, 24V | 1450 lm<br>1750 lm  | Connector              | Built-in Deutsch DT-2 (2-pin),<br>Pigtail Deutsch 2-pin,<br>Grommet, Built-in AMP, Fly<br>Leads |
| Operational Lumens Output<br>12V, 24V | 1100 lm<br>1400 lm  | Mount                  | Single Bolt M10, Single Bolt<br>M8  |
| Colour Temperature                    | 3200 K  | Lens                   | Hardened Glass  |
| Nominal Voltage DC                    | 12 V<br>24 V<br>36 V<br>48 V<br>80 V                          | Body / Housing         | Polyamide   |
| Input Voltage DC                      | 8 - 16 V<br>16 - 32 V<br>28 - 44 V<br>33 - 68 V<br>56 - 110 V | Weight                 | 0.4 kg  |
| Bulb                                  | H3  | IP Rating              | IP67 (not Grommet)  |
| Power Consumption                     | 12V: 55W, 24V HD Bulb: 65W,<br>24V: 70W                       | Salt Spray Test        | ISO 9227 240H   |
| Nominal Current at                    | 12V=4.6A, 24V=2.7A,<br>36V=2.0A, 48V=1.4A,<br>80V=0.7A        | Operating Temperatures | -40°C... +85°C  |

## CONNECTORS



Pigtail Deutsch 2-pin



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



Grommet



Fly Leads



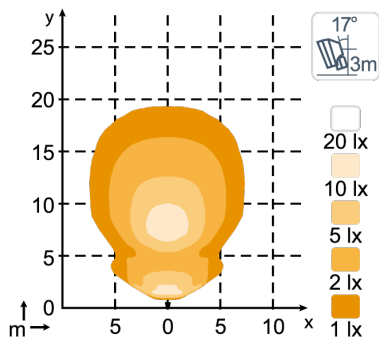
Built-in AMP

## KEY FEATURES

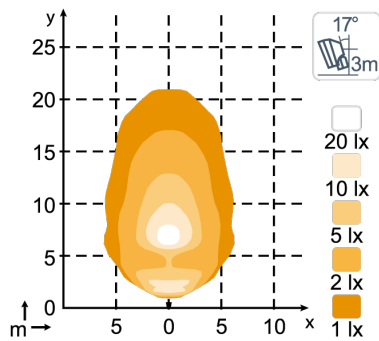
- Compact
- Operational lumens output: 1400lm (24V)
- Vertical or pendant mounting

**LIGHT PATTERNS**

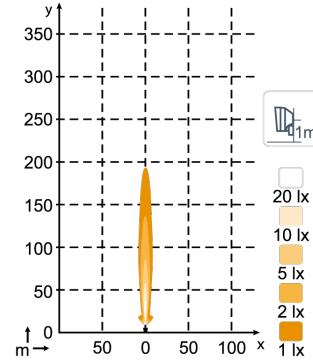
**N25 Halogen  
Wide Flood**



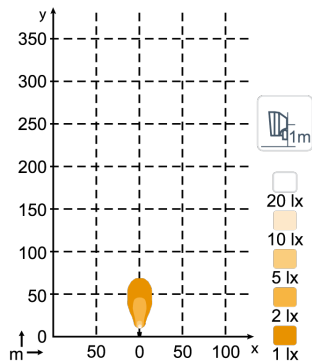
**N25 Halogen  
Flood**



**N25 Halogen  
High Beam**



**N25 Halogen  
Low Beam**



**DRAWINGS**

