

HEAVY DUTY LIGHTS / CORONA 400

KEY FEATURES

This is NORDIC LIGHTS® new and innovative tail light.

The Corona tail light integrates five functions in one unit: direction indicator, position light, stop light, reverse light and retroreflector.

The design of the light is modern, it offers pure performance in a compact package.

Corona 400 produces zero emissions (EMC CISPR 25 class 5).

Operating temperatures: -40°C... +85°C

IP rating: IP68, IP6K9K

Salt mist: ISO 9227 240 h

Shock: 60 G

Vibration: 15.3 Grms

Weight: 0.5 kg



SPECIFICATIONS



TECHNICAL SPECIFICATIONS

CORONA 400

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|---------------------------------|--|
| Nominal / Input Voltage DC: | 12V, 24V / 9-32V |
| Power Consumption: 12 / 24 V | Direction indicator 21W Position light 0.2 / 0.5 W Stop light 1.5 / 3.0 W Reverse light 2.0 / 4.0 W |
| Nominal current: 12 / 24 V | Direction indicator 1.5A / 0.75A Position light 15 mA Stop light 110 mA Reverse light 130 mA |
| Mount: | 3 x M4 screw |
| Connector: | Built-in Deutsch 6-pin |
| EMC: | CISPR 25 Class 5, EN 13309, EN 61000-4-2, ISO 14982-2, ISO 13766, ISO 11452, ISO 7637-2, ISO 10605 |
| Electronics: | Integrated |
| Shock: | 60 G |
| Vibration: | 15.3 Grms |
| IP Rating: | IP68, IP6K9K |
| Weight: | 0.5 kg |
| Lens / Body: | PMMA / Aluminium |
| Operating Temperatures: | -40°C... +85°C |

ECE Approvals

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|---------------------|---------------|
| Direction Indicator | ECE R6 Cat 2a |
| Position Lamp | ECE R7 Cat R1 |
| Stop Lamp | ECE R7 Cat S1 |
| Reversing Lamp | ECER23 |
| Retroreflector | ECE R3 IA |

DRAWINGS

