

SCORPIUS PRO 3500 S

The Scorpius PRO 3500 S arrives with a Glare-Free light pattern. The Glare-Free optics are designed with a clear cut-off line on eye level, with maximum visibility under the cut-off line. You'll gain excellent near-field illumination and work area lighting, without blinding other vehicle operators or on-foot personnel. Equip the Scorpius PRO 3500 S to the back, sides, and even to the front of your machine. The Scorpius PRO 3500 S comes in at 3500 operational lumens. An extremely narrow Pencil Beam light pattern is also available, ensuring maximum reach.



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 | 4500 lm | Vibration | 15.44Grms 10-2000Hz |
| Operational Lumens Output | 3500 lm | Lens | Glass |
| Colour Temperature | 5700 K | Body / Housing | Aluminum |
| Nominal Voltage DC | 12 - 24 V | Weight | 1.1 kg |
| Input Voltage DC | 9 - 32 V | IP Rating | IP68, IP6K9K |
| Power Consumption | 52 W | Salt Spray Test | ISO 9227 240H |
| Nominal Current at | 24V=2.0A, 12V=4.2A | EMC | CISPR 25 Class 5, EN12895, ISO 13766, ISO 14982, ISO 7637-2 |
| Connector | Built-in Deutsch DT-2 (2-pin) | Operating Temperatures | -40°C... +85°C (Overheat protected) |
| Mount | Single Bolt M10 | Part Numbers | Glare-Free: 984-9026, Pencil Beam: 984-9041 |
| Shock | 60G | | |

CONNECTORS



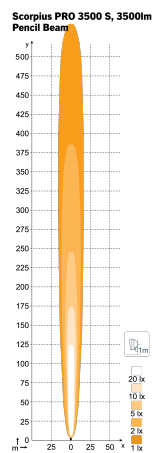
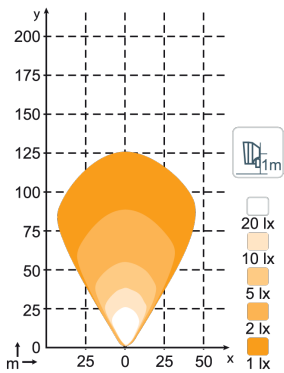
Built-in Deutsch DT-2 (2-pin)

KEY FEATURES

- Glare-Free optics
- Scratch-resistant coating
- For harsh conditions

LIGHT PATTERNS

Scorpius PRO 3500 S, 3500lm Glare-Free



DRAWINGS

