NORDICLIGHTS

SCORPIUS XTR 3500 QD S

The Scorpius XTR 3500 QD 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 XTR 3500 QD S to the back, sides, and even to the front of your machine. The Scorpius XTR 3500 QD 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
Operational Lumens Output	3500 lm
Color Temperature	5700 K
Nominal Voltage DC	24 V
Input Voltage DC	18 - 32 V
Power Consumption	52 W
Nominal Current at	24V=2.0A
Connector	Built-in Deutsch DT-2 (2-pin)
Mount	Single Bolt M10
Shock	60G
Vibration	20Grms 10-2000Hz, 4.65Grms 12-2000Hz
Lens	Glass
Body / Housing	Aluminum
Weight	1.5 kg
IP Rating	IP68, IP6K9K
Salt Spray Test	ISO 9227 240H
EMC	CISPR 25 Class 5, EN12895, ISO 13766, ISO 14982, ISO 7637-2
Operating Temperatures	-40°C... +85°C (Overheat protected)
Part Numbers	Glare-Free: 984-9013, Pencil Beam: 984-9040

NORDIC LIGHTS®
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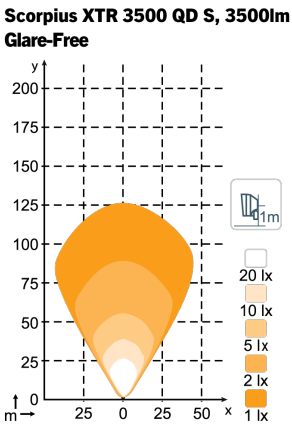
CONNECTORS

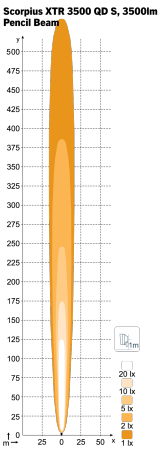
Built-in Deutsch DT-2 (2-pin)

KEY FEATURES

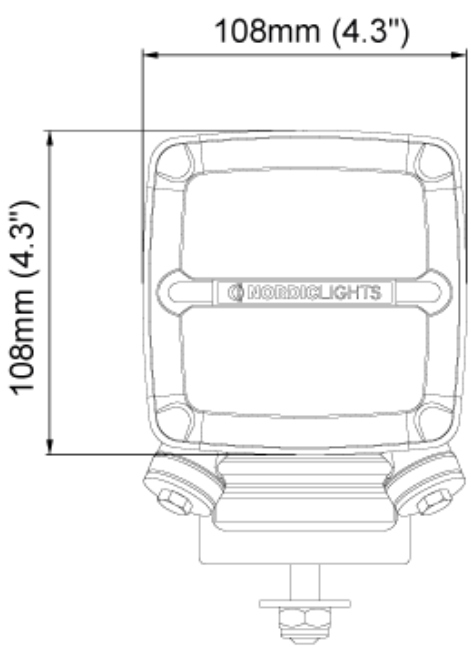
- Glare-Free optics
- 24V-only
- Quake Dampening

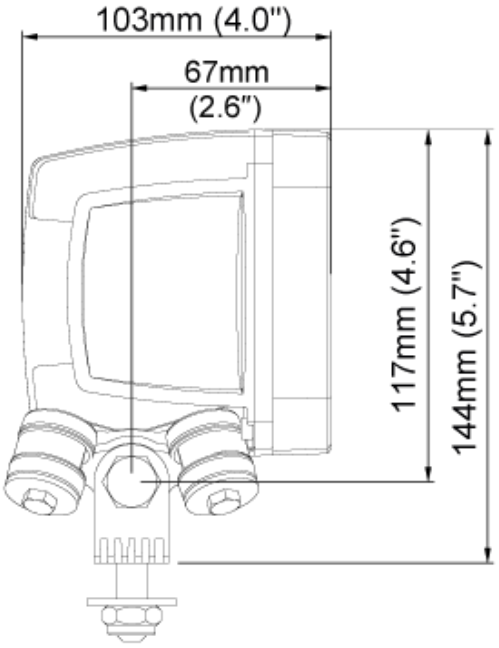
LIGHT PATTERNS





DRAWINGS


108mm (4.3")
108mm (4.3")
NORDICLIGHTS


103mm (4.0")
67mm
(2.6")
117mm (4.6")
144mm (5.7")