



THE **SCORPIUS XTR** IS IN A LEAGUE OF ITS OWN

SCORPIUS XTR 3500 QD & 4500 QD

A rugged, high-performance lighting solution that outshines the competition in durability, efficiency, and reliability — now with new 3500 and 4500 models replacing the 4401.

Trusted across demanding mining sectors.

KEY FEATURES

Engineered to withstand the harshest mining conditions — from intense vibrations to extreme heat and abrasive dust.

CLEVER: Coloured bezels for quick identification of installed light pattern.

GLARE-FREE: Glare-Free light pattern available for improved worksite safety and efficiency. Perfect forward illumination when paired with high beams in the driving light positions of the mining vehicle.

DURABLE: A tempered glass lens that resists melting, and deformation, a housing with enhanced scratch resistance and a vibration-resistant bracket (QUAKE dampening).

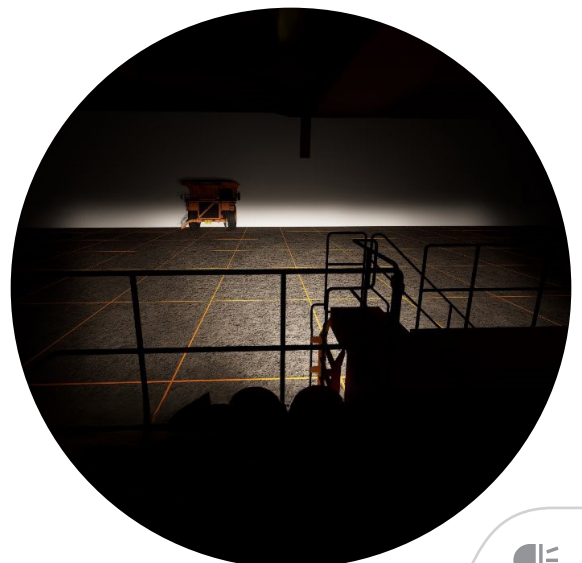
AVAILABLE IN 24 V ONLY: reducing the potential risk of theft.



WIDE FLOOD

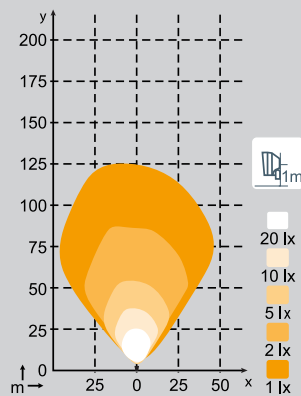
HIGH BEAM

GLARE-FREE

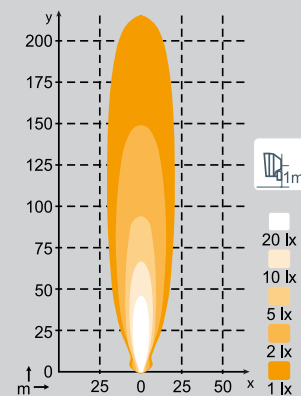




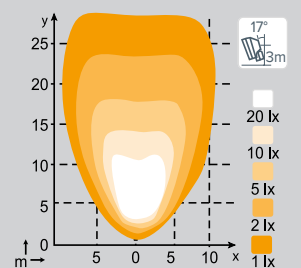
T184-9007T
Scorpius XTR 3500 QD S, 3 500 lm
Glare-Free



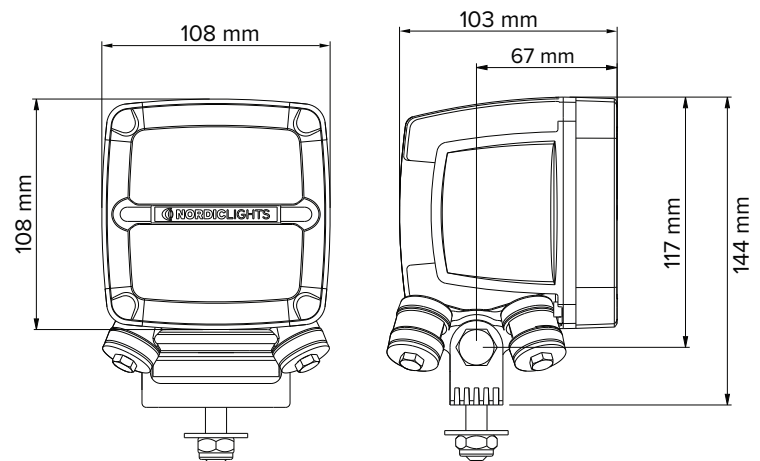
T184-9009T
Scorpius XTR 4500 QD, 4 200 lm
High Beam



T184-9013T
Scorpius XTR 4500 QD, 4 200 lm
Wide Flood



SPECIFICATIONS	3500 QD	4500 QD
Beam Angle	Glare-Free	Wide Flood/High Beam
Theoretical/Operational Lumens	4 500 lm/3 500 lm	6 700 lm/4 200 lm
Colour Temperature	5 700 K	5 700 K
Nominal/Input Voltage DC	24 V	24 V
Power Consumption	50 w	40 w
Nominal Current	2.0 A@24 V	1.6 A@24 V
Mount	Single Bolt M10	Single Bolt M10
Connector	Built-in Deutsch DT-2 (2-pin)	Built-in Deutsch DT-2 (2-pin)
EMC	CISPR 25 Class 5, EN12895, ISO 13766, ISO 14982, ISO 7637-2	CISPR 25 Class 5, EN12895, ISO 13766, ISO 14982, ISO 7637-2
Shock	60 G	60 G
Vibration	20 Grms 10-2 000 Hz, 4.65 Grms 12-2 000 Hz	20 Grms 10-2 000 Hz, 4.65 Grms 12-2 000 Hz
Lens	Glass	Glass
Body	Aluminium	Aluminium
IP Rating	IP68, IP6K9K	IP68, IP6K9K
Weight	1.5 kg	1.5 kg
Salt Mist	ISO 9227 240 h	ISO 9227 240 h
Operating Temperatures	-40 °C... +85 °C (Overheat protected)	-40 °C... +85 °C (Overheat protected)
Warranty	5 years	5 years



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