

NIGHT RANGER Series

— with white and amber position lights —



Night Ranger 9"



Night Ranger 7"



Night Ranger SR



Night Ranger DR

ionnic | 

Lighting | Safety | Electrical

For details of your nearest reseller free call : 1800 724 690 | www.ionnic.com

Night Ranger 9"



- Ultimate illumination – 20,400lm.
- Latest high output LED technology.
- Available in driving & pencil beam models.
- LED position lights can be switched to white or amber.
- Stainless steel mounting brackets.
- Impact resistant lens.
- Environmentally sealed aluminium body – IP67, IP69K.
- TE DEUTSCH 4 pin connectors on fly lead.
- Multi-voltage.
- 3 year warranty.

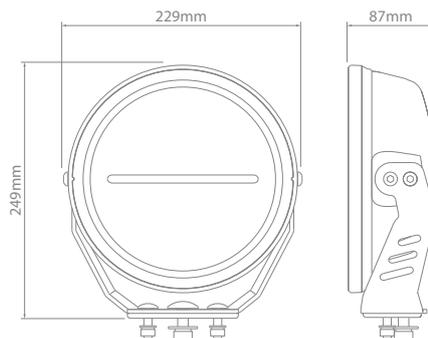
Voltage :	9-32V
Max. Power Consumption :	170W
Lens :	Polycarbonate
Body :	Aluminium
Bracket :	Stainless Steel
Mount :	2 x Bolt M8, 1 x Bolt M12
Connector :	TE DEUTSCH DT 4 Pin on Fly Lead
Cable Length :	500mm
No. of LEDs	34 x Osram
LED Colour Temperature :	6000K
Operating Temperature :	-20°C to 45°C
Ingress Protection :	IP67, IP69K
Approvals :	CE, ECE R10, ECE R7, R112



LED position light can be switched to white or amber



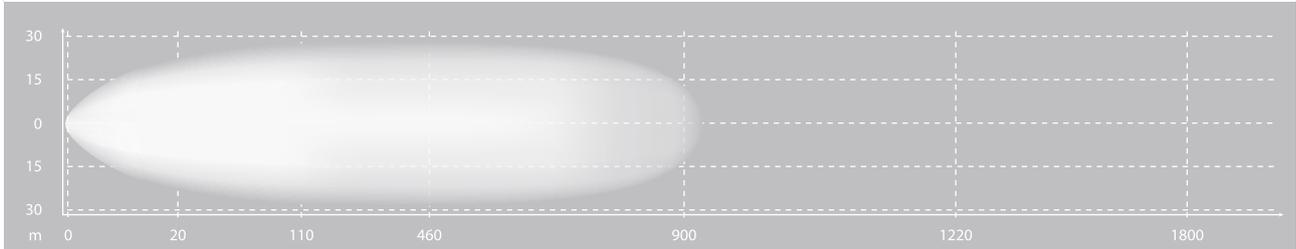
TE DEUTSCH connectors on fly lead, supplied with mating connectors



IONNIC LED

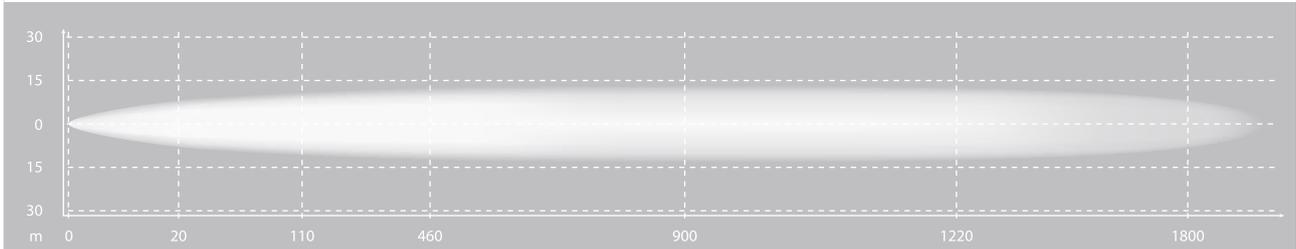
Night Ranger 9" – Driving Light

Part No.	Operational Voltage	Lumen Output		Input Current (A) @ 13.8V			Weight (kg)
		Theoretical	Operational	High Beam	White Position	Amber Position	
98-9188	9-32	20,400	13,377	9.7	0.2	0.3	3.3



Night Ranger 9" – Pencil Beam

Part No.	Operational Voltage	Lumen Output		Input Current (A) @ 13.8V			Weight (kg)
		Theoretical	Operational	High Beam	White Position	Amber Position	
98-9200	9-32	14,280	10,485	9.7	0.2	0.3	3.3



Night Ranger 7"



- Latest high output LED technology.
- LED position lights can be switched to white or amber.
- Stainless steel mounting brackets.
- Impact resistant lens.
- Environmentally sealed aluminium body – IP67, IP69K.
- TE DEUTSCH 4 pin connectors on fly lead.
- Multi-voltage.
- 3 year warranty.

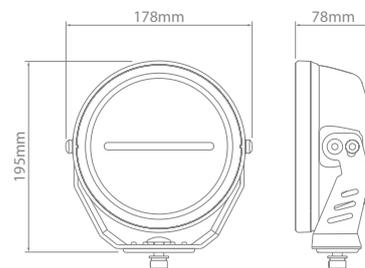
Voltage : 9-32V
Max. Power Consumption : 70W
Lens : Polycarbonate
Body : Aluminium
Bracket : Stainless Steel
Mount : Single Bolt M10
Connector : TE DEUTSCH DT 4 Pin on Fly Lead
Cable Length : 500mm
No. of LEDs 16 x Osram
LED Colour Temperature : 6000K
Operating Temperature : -20°C to 45°C
Ingress Protection : IP67, IP69K
Approvals : CE, ECE R10, ECE R7, R112



LED position light can be switched to white or amber

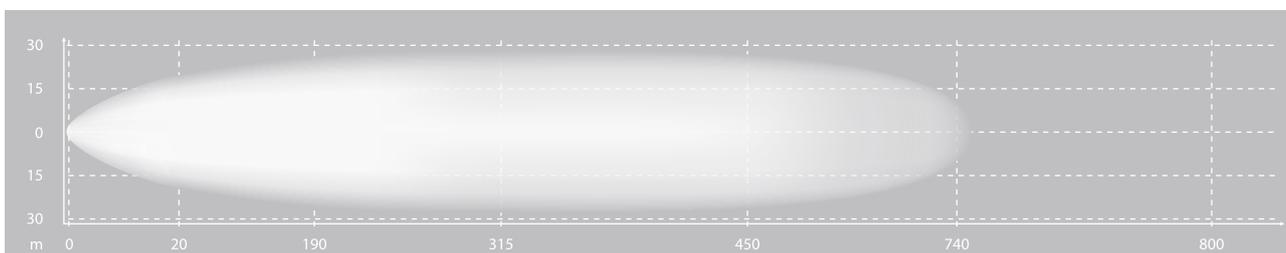


TE DEUTSCH connector on fly lead, supplied with mating connector



Night Ranger 7" – Driving Light

Part No.	Operational Voltage	Lumen Output		Input Current (A) @ 13.8V			Weight (kg)
		Theoretical	Operational	High Beam	White Position	Amber Position	
98-9187	9-32	9,600	6,467	4.6	0.2	0.2	2.0



IONNIC LED

Night Ranger SR

- Latest high output LED technology.
- LED position lights can be switched to white or amber.
- Supplied with side & rear stainless steel mounting brackets.
- Mounting channel runs entire length of bar allowing flexible mounting options.
- Impact resistant lens.
- Environmentally sealed aluminium body – IP67, IP69K.
- TE DEUTSCH 4 pin connectors on fly lead.
- Multi-voltage.
- 3 year warranty.

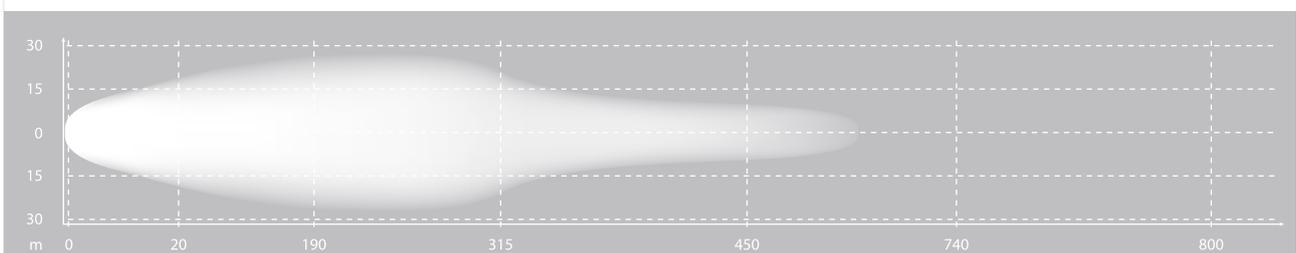


Voltage : 10–40V
Max. Power Consumption : 95W
Lens : Polycarbonate
Body : Aluminium
Bracket : Stainless Steel
Mount : 2 x Bolt M8
Connector : TE DEUTSCH DT 4 Pin on Fly Lead
Cable Length : 500mm
No. of LEDs 20
LED Colour Temperature : 6000K
Operating Temperature : -20°C to 45°C
Ingress Protection : IP67, IP69K
Approvals : CE, ECE R10, ECE R7, R112

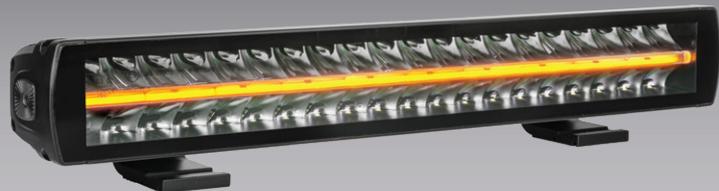


Night Ranger SR – Single Row

Part No.	Description	Operational Voltage	Lumen Output		Input Current (A) @ 13.8V			Weight (kg)
			Theoretical	Operational	High Beam	White LED	Amber LED	
98-9171	Single Row	10–40	8,000	5,676	6.9	0.2	0.9	1.75



Night Ranger DR



- Ultimate illumination – 16,000lm.
- Latest high output LED technology.
- LED position lights can be switched to white or amber.
- Supplied with side & rear stainless steel mounting brackets.
- Mounting channel runs entire length of bar allowing flexible mounting options.
- Impact resistant lens.
- Environmentally sealed aluminium body – IP67, IP69K.
- Multi-voltage.
- 3 year warranty.

Voltage :	10–40V
Max. Power Consumption :	194W
Lens :	Polycarbonate
Body :	Aluminium
Bracket :	Stainless Steel
Mount :	2 x Bolt M8
Cable Length :	500mm
No. of LEDs	40
LED Colour Temperature :	6000K
Operating Temperature :	-20°C to 45°C
Ingress Protection :	IP67, IP69K
Approvals :	CE, ECE R10, ECE R7, R112

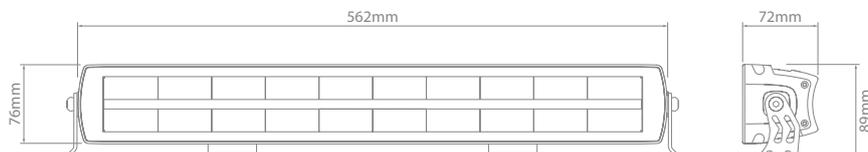


Supplied with side & rear mounting brackets



LED position light can be switched to white or amber

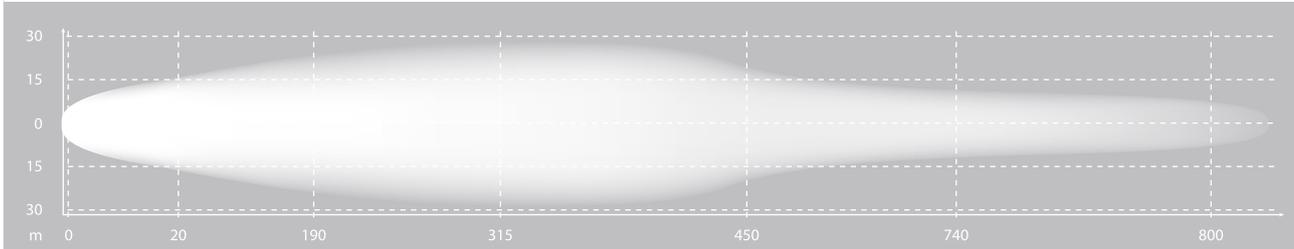
Mounting channel runs entire length of bar allowing flexible mounting options



IONNIC LED

Night Ranger DR – Double Row

Part No.	Description	Operational Voltage	Lumen Output		Input Current (A) @ 13.8V			Weight (kg)
			Theoretical	Operational	High Beam	White LED	Amber LED	
98-9181	Double Row	10-40	16,000	10,020	15.5	0.2	0.9	3.0



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