HLX SERIES

ROADVISION



FEATURES

- Driving Light Kits available in 7” and 9” sizes with harness
- Amber or White dynamic start-up DRL for a modern visual signature
- Blackout mounting hardware for a sleek, contemporary finish
- Includes black protective covers with DRL windows
- Crisp 6000K colour temperature
- Up to 19,430 lumens per set
- Up to 1LX @ 1273 metres
- Multi-volt 10–30V DC input with low current draw
- 50,000-hour LED lifespan with solid-state technology
- Thermal Management Technology for consistent performance
- Lightweight, tough die-cast aluminium housing and polycarbonate lens
- IP68/IP69K water and dust proof
- Over/under-voltage and reverse polarity protection
- EMI/EMC radio interference approved

LED DRIVING LAMPS

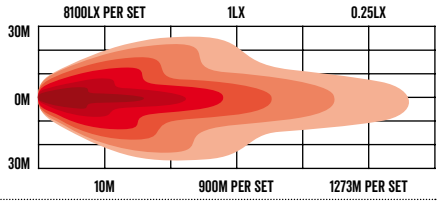
MULTI-VOLT 10-30 VDC | POLYCARB LENS | ALUMINIUM HOUSING | COLOUR TEMP | DUAL COLOUR DYNAMIC DRL | CLIP ON COVER | HARNESS INCLUDED | IP PROTECTION | RADIO INTERFERENCE APPROVED | THERMAL MANAGEMENT TECHNOLOGY | 7 YEAR WARRANTY

The Roadvision HLX Series delivers modern styling, strong performance and true DIY ready convenience across both 7” and 9” sizes. Designed for drivers who want a premium look without complexity, the HLX range features dual colour dynamic start up DRLs that add a sharp visual signature while improving daytime visibility. Both sizes are supplied as complete kits with wiring harnesses, making installation straightforward for touring rigs and modern 4WD builds. The HLX7 produces 14,480 lumens per set with a long range 1LX at 900 metres, offering clear, confident lighting in a compact package. The HLX9 steps up to 19,430 lumens per set and 1LX at 1273 metres, delivering serious output for open road visibility and rugged off road conditions. Built for Australian environments, both models feature lightweight die cast aluminium housings, polycarbonate lenses, Thermal Management Technology and IP68/IP69K sealing. Each light includes blackout mounting hardware and a protective cover with DRL windows, combining durability, reliability and style across the entire HLX range.

PART NUMBERS

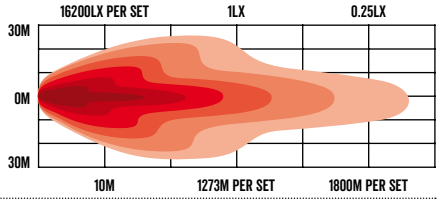


RDL9700CD
7” LED Driving Light 10-30V 8x18W + 8x4W 132W 7240lm IP69K
Combo Beam + Dynamic DRL





RDL9900CD
9” LED Driving Light 10-30V 8x14W 148W 9715lm IP69K
Combo Beam + Dynamic DRL

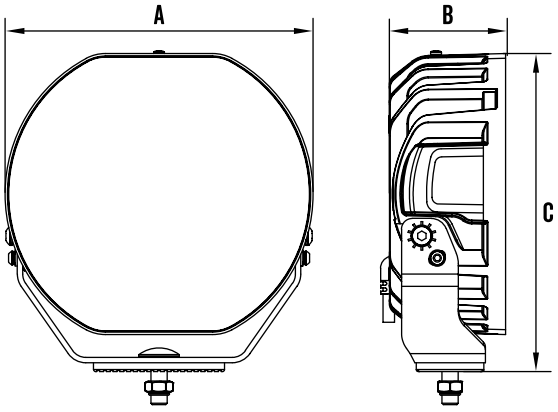


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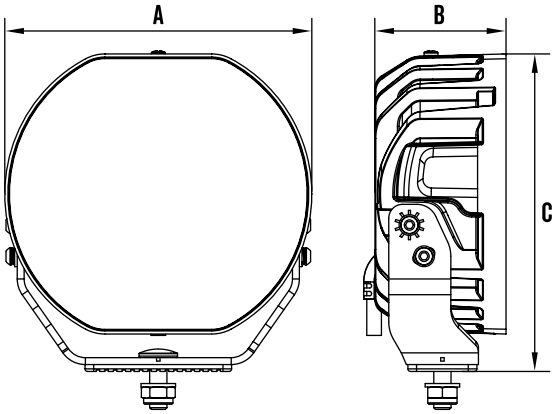


SPECIFICATIONS	RDL9700CD	RDL9900CD
BEAM PATTERN	Combination	Combination
MAXIMUM LUMENS	14,480lm Per Set	19,430lm Per Set
MAXIMUM LUX @ 10M	8,100lx Per Set	16,200lx Per Set
BEAM DISTANCE @ 1LX	900m Per Set	1,273m Per Set
BEAM DISTANCE @ 0.5LX	1,273m Per Set	1,800m Per Set
INPUT VOLTAGE	10-30 VDC	10-30 VDC
MAXIMUM WATTS	264W	288W
NUMBER OF LEDS	8 x 18W + 8 x 4W Each	8 x 18W + 12 x 4W Each
CURRENT DRAW @ 13.8V	22 Amps Per Set	24 Amps Per Set
LENS CONSTRUCTION	Polycarbonate	Polycarbonate
HOUSING CONSTRUCTION	Aluminium	Aluminium
DIMENSIONS AXBXC	178 x 76 x 184mm	228 x 92.5 x 235mm
WIRING	6 PIN Deutsch Plug Harness supplied	6 PIN Deutsch Plug Harness supplied

LINE DIAGRAM - RDL9700CD



LINE DIAGRAM - RDL9900CD



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