RDL5900 SERIES

ROADVISION



- RDL5900 Series 9" Driving Light
- · Blackout mounting hardware
- Includes 2 Protective Covers Clear & Black
- · Bright white light produced by 6W Osram LED's
- . Multi-volt 9-36V DC input & low current draw
- 50,000 hour LED lifespan with solid state technology
- Thermal Management Technology
- · Light weight die-cast aluminium housing & polycarbonate lens
- · Water & dust proof IP68 rated
- Over/under voltage, reverse polarity protection
- · Light weight tough aluminium mounting bracket
- CISPR25 approved

























OSRAM LEDS





THERMAL Management Technology POLARITY PROTECTION The Dominator Extreme 2 (DX2) Series by Roadvision is the ultimate in performance LED lighting. Focused on long range beam penetration with a lower short-range intensity, the DX2 Series are perfect for highway driving. Providing seriously extreme performance, the DX2 delivers a combination beam that

reaches up to a whopping 1200m @ 1lx per light! Featuring 33 x 6W Osram LED's and Roadvision's Thermal Management Technology, the DX2 Series not only outperform, they outlast. Constructed with tough, yet light weight, die cast aluminium mounting brackets, aluminium housings, and polycarbonate lens, they are built for everything extreme.

PART NUMBERS



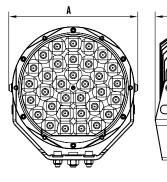
RDL5900C

LED Driving Light 9" DX2 Series Combination Beam 9-36V Roadvision Dominator Extreme 2

	14400LX	1LX	0.5LX
30M			
ОМ			
•			
30M			
	10M	1200M	1697M

SPECIFICATIONS	RDL5900C	
BEAM PATTERN	Combination	
MAXIMUM LUMENS PER LIGHT (PAIR)	6,578lm (13,156lm)	
MAXIMUM LUX @ 10M PER LIGHT (PAIR)	14,400lx (28,800lx)	
MAXIMUM BEAM DISTANCE @ 1LX PER LIGHT (PAIR)	1,200m (1,697m)	
MAXIMUM BEAM DISTANCE @ 0.5LX PER LIGHT (PAIR)	1,697m (2400m)	
INPUT VOLTAGE	9-36VDC	
MAXIMUM WATTS	150W	
NUMBER OF LEDS	33 x 6W Osram	
CURRENT DRAW @ 13.8V	10.9 Amps	
LENS CONSTRUCTION	Polycarbonate	
HOUSING CONSTRUCTION	Die-Cast Aluminium	
WIRING	2 Pin Deutsch Plug	
DIMENSIONS AXBXC	227 x 100 x 234mm	

LINE DIAGRAM



INCLUDES 2 X PROTECTIVE COVERS

