FEATURES

- DRE Series dual row LED bar lights produce up to 11500lm of instant light output
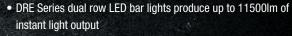- Available in 12", 22" models
- 5W Osram LED's produce super white light close to daylight
- Multi-volt 11-32V DC input & low current draw
- 50,000 hour LED lifespan with solid state technology
- Thermal management technology
- Light weight tough die-cast aluminium housing & polycarbonate lens
- Water & dust proof IP68 rated
- Simple 2 wire installation with Deutsch plug
- Low profile slide & end mounts
- Over/under voltage, reverse polarity protection & EMI/EMC radio interference approved

LED BAR LIGHT

THERMAL MANAGEMENT TECHNOLOGY	MULTI-VOLT 11-32 VDC	POLYCARB LENS	COLOUR TEMP (6000K)	WATERPROOF (IP68)	OVER/UNDER VOLTAGE PROTECTION	REVERSE POLARITY PROTECTION	DEUTSCH CONNECTOR	OSRAM LEDS	RADIO INTERFERENCE APPROVED (EMI EMC)	3 YEAR WARRANTY (3YR)

The Roadvision Essentials Series LED bar lights are the ideal choice for those chasing value for money without compromising on quality. Utilising high performing 5W Osram LED's, Thermal Management Technology, packaged in an IP68 rated housing and shielded behind a polycarbonate lens, these bar lights are built to endure the toughest conditions. The Essentials Series dual row LED bar lights produce up to 11500lm of instant light output. With the perfect combination of spot and driving optics, they produce combination style beam patterns reaching up to 694 meters @ 1 LUX. Available in the most common 12" & 22" lengths, they are a perfect entry level solution while still providing great output, durability and the perfect look for your rig.
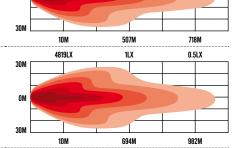
PART NUMBERS

RBLW4120C
12" LED Bar Light 11-32V 100W
Combination Beam

	2573LX	1LX	0.5LX
30M			
0M			
30M			
	10M	507M	718M

RBLW4220C
22" LED Bar Light 11-32V 200W
Combination Beam

	4819LX	1LX	0.5LX
30M			
0M			
30M			
	10M	694M	982M

SPECIFICATIONS	RBLW4120C	RBLW4220C
BEAM PATTERN	Combination	Combination
MAXIMUM LUMENS	6800lm	11500lm
MAXIMUM LUX @ 10M	2573lx	4819lx
MAXIMUM BEAM DISTANCE @ 0.5LX	718m	982m
MAXIMUM BEAM DISTANCE @ 1LX	507m	694m
INPUT VOLTAGE	11-32VDC	11-32VDC
MAXIMUM WATTS	100W	200W
NUMBER OF LEDS	20 x 5W Osram	40 x 5W Osram
CURRENT DRAW @ 13.8V	5.0~7.2 Amps	8.3~14.5 Amps
LENS CONSTRUCTION	Polycarbonate	Polycarbonate
HOUSING CONSTRUCTION	Die-Cast Aluminium	Die-Cast Aluminium
WIRING	2 Pin Deutsch Plug	2 Pin Deutsch Plug
DIMENSIONS AXBXC	359 x 80 x 65mm	614 x 80 x 65mm

LINE DIAGRAM