

# LED Bar Lamps

DXC2 SERIES



## FEATURES

- DCX<sup>2</sup> Series dual row curved LED bar lamps produce up to 25920lm of light
- 3W Osram Hi-Lux LED's produce super white light close to daylight
- Curved bar produces a wider beam angle for improved roadside illumination
- Multi-volt 10-30V DC input & super low current draw
- 50,000 hour LED lifespan with solid state technology
- Soft start, PWM dimmable & advanced thermal management technology
- Light weight tough die-cast aluminium housing & polycarbonate lens
- Water & dust proof IP67 rated
- Simple 2 wire installation Deutsch/ATP plug & optional plug & play dimming controller
- 9 position adjustable anti-vibration end mount system & low profile slide mounts
- Over/under voltage, reverse polarity protection & EMI/EMC radio interference approved



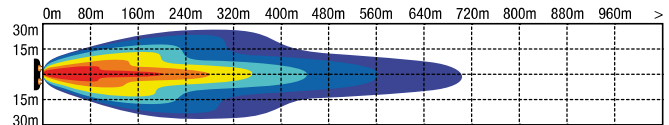
The Roadvision DCX<sup>2</sup> Series are the next generation in dual row curved LED light bars. Producing up to a massive 25920lm of light output, the DCX<sup>2</sup> Series deliver brute power and intense light output with a perfect match of advanced optical design and 3W Osram Hi-Lux LEDs. Designed to follow the contour of your vehicle, the curved design provides greater illuminating coverage, giving you a better field of view in any open road or off road situation. Featuring the latest soft start, PWM dimming and advanced thermal management technology from Roadvision, the DCX<sup>2</sup> Series is available in combination beam patterns from 22" to 50" providing a perfect mix of forward penetration and additional roadside illumination from the curved radius housing. Supplied with both low profile adjustable slide mounts and Roadvision's new 9 position adjustable anti-vibration mounting system, the DCX<sup>2</sup> Series also features a new ultra slim 65mm deep housing providing greater mounting flexibility. The DCX<sup>2</sup> Series by Roadvision, brute power from the biggest bars in our line-up.

## PART NUMBERS



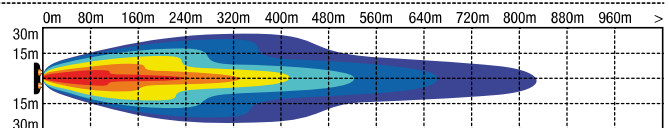
### RBL6220C

Bar Lamp LED 10-30V 22" Curved Bar 40 LED Combo Beam



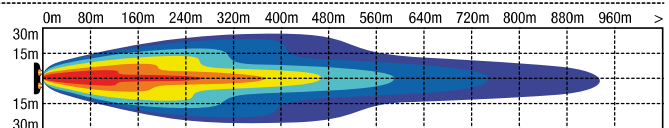
### RBL6320C

Bar Lamp LED 10-30V 32" Curved Bar 60 LED Combo Beam



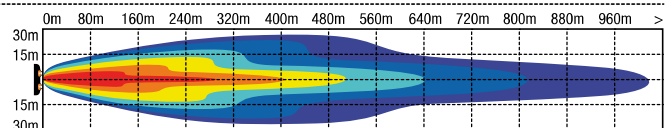
### RBL6420C

Bar Lamp LED 10-30V 42" Curved Bar 80 LED Combo Beam



### RBL6500C

Bar Lamp LED 10-30V 50" Curved Bar 120 LED Combo Beam



### 3 POINT ISOLATION MOUNT

Signature red neoprene shock and vibration absorbers for ultimate performance and stability.



### ADJUSTABLE MOUNTING SYSTEM

Adjustable side mounts feature 9 height settings using cleaver rubber cam isolators. Designed with 3 slots, each slot can be top, centre or bottom mounted allowing for precise positioning.



#### SPECIFICATIONS

	RBL6220C	RBL6320C	RBL6420C	RBL6500C
Beam Type	Combo Beam	Combo Beam	Combo Beam	Combo Beam
Lumens Light Output (Effective)	10800lm	16200lm	21600lm	25920lm
Beam Distance	708m	818m	932m	997m
Total Watts	120W	180W	240W	288W
Light Source	40x3 Watt Osram LED's	60x3 Watt Osram LED's	80x3 Watt Osram LED's	120x3 Watt Osram LED's
Current Draw Amps	6.7A @ 13.8V	10.0A @ 13.8V	13.3A @ 13.8V	14.1A @ 13.8V
Dimensions	563x75x78.5mm	818x87x78.5mm	1073x108x78.5mm	1273x128x78.5mm
Bar Length	22"	32"	42"	50"
Wiring	2 Pin Deutsch Plug	2 Pin ATP Plug	2 Pin Heavy Duty ATP Plug	2 Pin Heavy Duty ATP Plug

#### SPARE PARTS & ACCESSORIES



##### RAM3000

9 Position Adjustable End Bracket Kit  
Suits DC2/DXC2 Series (Pair)

#### LINE DIAGRAM

