TOURA VISION O





Dura Vision Tornado light bars.

Engineered from anodised aluminium and a high-impact polycarbonate lens, the Tornado light bars are designed to perform in the harshest conditions.

Utilising the latest 10W Cree XML2 LED's and with superior combination optics, the ratio of size to light output is exceptional. The low profile design, along with being supplied with both side and base-mounts, ensures the Tornado can be fitted easily to almost any bar. Tornado bars have proved to stand the test of time and are supported by a 3 year warranty.

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POWER VISION®

TORNADO FEATURES



Clear Polycarbonate Lens - Avoid damage to your lamp.



USA Cree XML LED's
- Significantly brighter
than its predecessor.
Up to an extra 100m of



L.E.D Optics - 90% Optically Pure for maximum light output



Combo Optics -Euro, Spot & Flood optics to optimise light output





Two Mounting Options Standard -Base & Side



Deutsch Connectors-For waterproof, hassle free connections



Tough Extruded Alloy housing



Easy Mounting -Base mounts can slide along base to suit exsiting holes

TORNADO 60W















SPECIFICATIONS

Wattage	60 Watt
Light Source	6 x 10W Cree L.E.D's
Light Output	5700 Lumens
Voltage	9V-48V DC
Current Draw	5A @ 12V
Operating Temp.	-40°C to +80°C
Vibration	15G rms
IP Rating	IP68
Connector Type	Deutsch DT 2 Pin
Housing	Aluminium
Lifespan	50'000 Hours
Net Weight	1.5 kg
Warranty	3 Years
PART NUMBERS	

DVS106LEDC

277mm 90mm 60mm 70mm \odot



TORNADO 100W





SPECIFICATIONS

Combo Beam

Wattage	100 Watt
Light Source	10 x 10W Cree L.E.D's
Light Output	9500 Lumens
Voltage	9V-48V DC
Current Draw	8.3A @ 12V
Operating Temp.	-40°C to +80°C
Vibration	15G rms
IP Rating	IP68
Connector Type	Deutsch DT 2 Pin
Housing	Aluminium
Lifespan	50'000 Hours
Net Weight	2.4 kg
Warranty	3 Years
PART NUMBERS	
Combo Beam	DVS110LEDC





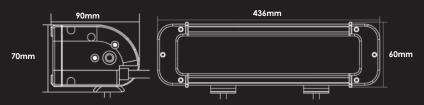


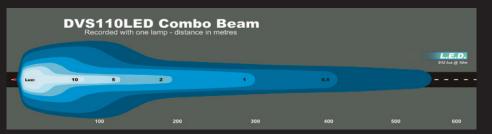












TORNADO 120W



TORNADO 180W



SPECIFICATIONS

Combo Beam

Wattage	180 Watt
Light Source	18 x 10W Cree L.E.D's
Light Output	17100 Lumens
Voltage	9V-48V DC
Current Draw	15A @ 12V
Operating Temp.	-40°C to +80°C
Vibration	15G rms
IP Rating	IP68
Connector Type	Deutsch DT 2 Pin
Housing	Aluminium
Lifespan	50'000 Hours
Net Weight	4.0 kg
Warranty	3 Years
PART NUMBERS	
Euro Beam	DV\$118LEDE

DVS112LEDC





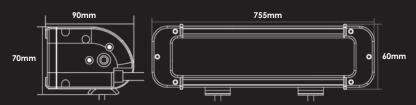














TORNADO 260W



SPECIFICATIONS

Wattage	260 Watt	
Light Source	26 x 10W Cree L.E.D's	
Light Output	24700 Lumens	
Voltage	9V-48V DC	
Current Draw	22A @ 12V	
Operating Temp.	-40°C to +80°C	
Vibration	15G rms	
IP Rating	IP68	
Connector Type	Deutsch DT 2 Pin	
Housing	Aluminium	
Lifespan	50'000 Hours	
Net Weight	5.6 kg	
Warranty	3 Years	

DVS126LEDC





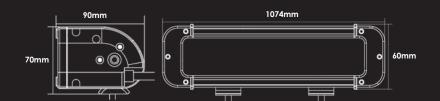


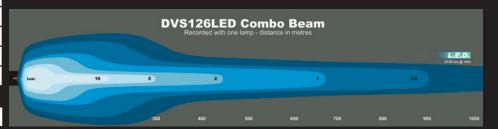












TORNADO DUAL 240W



PART NUMBERS

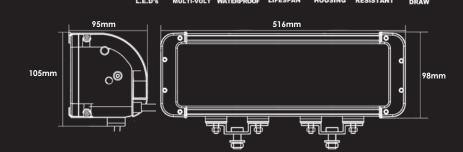
Combo Beam

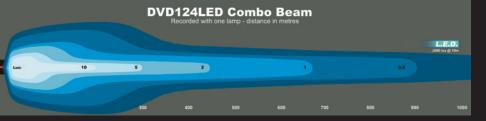


SPECIFICATION

Wattage	240 Watt
Light Source	24 x 10W Cree L.E.D's
Light Output	22800 Lumens
Voltage	9V-48V DC
Current Draw	20A @ 12V
Operating Temp.	-40°C to +80°C
Vibration	15G rms
IP Rating	IP68
Connector Type	Deutsch DT 2 Pin
Housing	Aluminium
Lifespan	50'000 Hours
Net Weight	5.5 kg
Warranty	3 Years
PART NUMBERS	

DVD124LEDC Combo Beam





TORNADO DUAL 40W









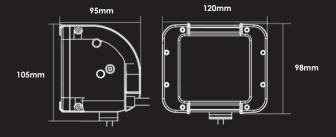




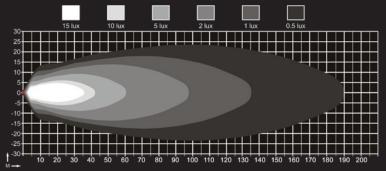




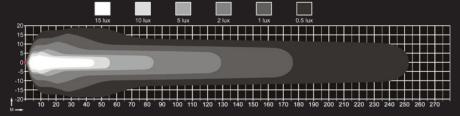
31 LOII TOATTONS		
Wattage	40 Watt	
Light Source	4 x 10W Cree L.E.D's	
Light Output	3800 Lumens	
Voltage	9V-48V DC	
Current Draw	3.33A @ 12V	
Operating Temp.	-40°C to +80°C	
Vibration	15G rms	
IP Rating	IP68	
Connector Type	Deutsch DT 2 Pin	
Housing	Die-Cast Alloy	
Lens Construction	Polycarbonate	
Bracket	Stainless Steel	
Lifespan	50'000 Hours	
Net Weight	1.0 kg	
Mounting Suitable	All Types	
Beams Available	Wide Flood & Euro	
Warranty	3 Years	
PART NUMBERS		
Euro Beam - Black	DVD104LEDEU	
Wide Flood - Black	DVD104LEDWF	



DVD104LED - Flood Beam



DVD104LED - Spot Beam





SPECIFICATIONS

Wattage	80 Watt	
Light Source	8 x 10W Cree L.E.D's	
Light Output	7600 Lumens	DVD108LED - Flood Beam
Voltage	9V-48V DC	15 km 10 km 5 km 2 km 1 km 0.5 km
Current Draw	6.6A @ 12V	**************************************
Operating Temp.	-40°C to +80°C	
Vibration	15G rms	
IP Rating	IP68	
Connector Type	Deutsch DT 2 Pin	25 130 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230 240 250 260 270 280 290
Housing	Die-Cast Alloy	
Lens Construction	Polycarbonate	
Bracket	Stainless Steel	DVD108LED - Spot Beam
Lifespan	50'000 Hours	20 15 lux 10 lux 5 lux 2 lux 1 lux 0.5 lux
Net Weight	1.65 kg	20 10 10 10 10 10 10 10 10 10 10 10 10 10
Mounting Suitable	All Types	
Beams Available	Wide Flood & Euro	1.5 ± 20 ± 10 ± 20 ± 30 ± 40 ± 50 ± 60 ± 70 ± 80 ± 100 ± 110 ± 120 ± 130 ± 40 ± 150 ± 160 ± 170 ± 180 ± 190 ± 200 ± 10 ± 20 ± 20 ± 20 ± 20 ± 20 ±
Warranty	3 Years	
PART NUMBERS	Normal Duty	Heavy Duty
Euro Beam	DVD108LEDEU	DVD108LEDEU/HD
Wide Flood	DVD108LEDWF	DVD108LEDWF/HD

ACCESSORIES

The L.E.D bar mounts are an excellent way to mount a lamp to any round bar. The Universal style is designed to fit any lamp type, and come in three different sizes and two colours. The LED Light bar mount is designed to fasten the Tornado LED Light bars to a tube. These clamps are available in a 6 different sizes catering for a huge range of bar sizes.

UNIVERSAL TUBE MOUNTS

PART NUMBER	TUBE DIAMETER	COLOUR
PV50BKTS	2" (50mm)	SILVER
PV50BKTB	2" (50mm)	BLACK
PV64BKTS	2.5" (64mm)	SILVER
PV64BKTB	2.5" (64mm)	BLACK
PV76BKTS	3" (76mm)	SILVER
PV76BKTB	3" (76mm)	BLACK



LED LIGHT BAR TUBE MOUNTS

PART NUMBER TUBE DIAMETER

DV20BC	20mm
DV25BC	25mm
DV32BC	32mm
DV43BC	43mm
DV45BC	45mm
DV50BC	50mm





ANTI-THEFT NUTS

Prevent theft of your lamps with our range of anti-theft nuts.

PART NUMBER	THREAD SIZE	LIGHTING RANGE TO SUIT
PV4ATN	M10	NITRO & QUATTRO DRIVING LIGHTS, ATOM 50W, 300/900
PV6ATN	M6	ALL DURA VISION LED LIGHT BARS, ATOM 10W/20W



WIRING HARNESS

PART NUMBER	VOLTAGE	CONNECTOR
DV12H	12V	1 x Deutsch (2 Pin)
DV24V	24V	1 x Deutsch (2 Pin)





WHEN PERFORMANCE MEANS MORE THAN THE BRAND



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