

ULTRA O. VISION O AUSTRALIAN MADE v 3.0









FINALLY, A HIGH PERFORMANCE DRIVING LIGHT THAT INTEGRATES WITH ALMOST ANY VEHICLE.

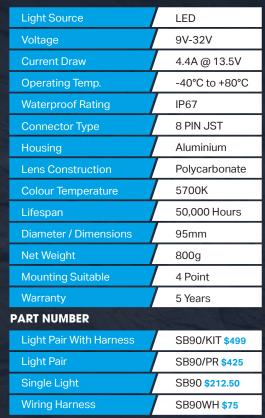
Not every vehicle is designed for off-road use or has a bullbar. However, driving lights have evolved for this market making it difficult to fit them to standard vehicles without compromising the original style and compliance of the vehicle. This poses a problem for many drivers who need auxiliary lighting.

The Nitro Smart has been designed to give drivers the opportunity of improving visibility and safety whilst driving, without affecting the original image of your vehicle. Nitro Smart has been designed to be fitted directly into the Jeep Wrangler, but can also be integrated with other bullbars and bumpers to provide significantly more light output. A pair of these lamps will deliver 1 Lux at 500 metres from the driving light function.

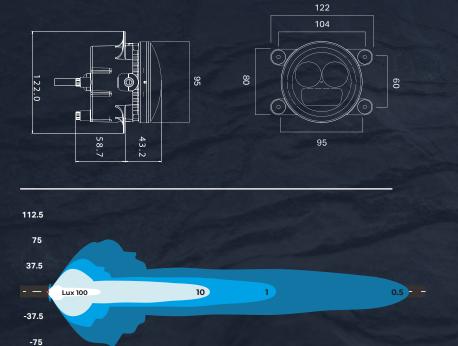




SPECIFICATIONS







8

200

300

400

500

8

900

-112.5



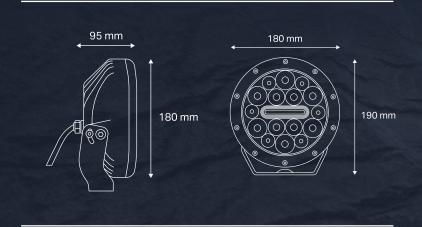


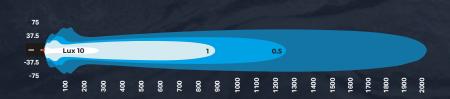
The Nitro 80 follows on from the Nitro 140 in a line of high performance products using a sophisticated Contrl® optic, significantly increasing distance while the central Widr® optic gives 180 Deg of width. The stainless steel mounting system makes adjustment simple but able to withstand high levels of vibration. Clear lens covers, a wiring harness and anti-theft nuts are all included.

900m **USABLE LIGHT**









SPECIFICATIONS

Wattage	80 Watt
Light Source	19 x LumiLED
Output - Raw @ 25°	17,250 Lumens
Output - Effective @ 25°	13,680 Lumens
Voltage	9V - 36V
Current Draw	4.5A @ 13.5V
Operating Temp.	-40°C to +80°C
Waterproof Rating	IP68
Connector Type	2 Pin standard Deutsch
Housing	Die Cast Alloy
Lens Construction	Polycarbonate
Bracket	4mm Stainless Steel
Colour	4000k or 5700K
Lifespan	50,000 Hours
Diameter	180mm
Net Weight	2.25kg
Mounting Suitable	All Types
Beams Available	Widr
Warranty	5 Years
Harness Included	Yes
DADT NUMBED	

Widr	PVM1880LEDW \$998
Widr-Chrome Rim	PVM1880LEW-C \$1,098
Widr-4000K	PVM1880LEDW4 \$998
Widr-4000k Chrome Rim	PVM1880LEDW4-C \$1,098

Prices per pair





The NITRO 140 Maxx is the latest generation of high performance LED lighting. Utilizing a sophisticated Contrl® optic the light usage is optimised to give width and distance from one reflector. The Widr® option further increases the width, but still giving more than 1 lux @ 1.2kms. The new slim body design allows for fitment to the majority of vehicles and the reduced weight further improves options. Utilising the proven stainless steel mounting bracket ensures years of trouble free life. Units are supplied complete with clear polycarbonate lens covers, wiring harness and anti-theft nuts.



1300m USABLE LIGHT

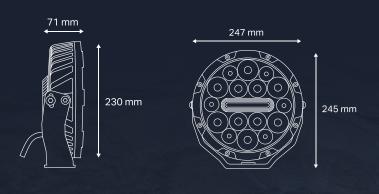
SPECIFICATIONS

Wattage	140 Watt
Light Source	19 x Osram LED's
Output - Raw @ 25°	29,220 Lumens
Output - Effective @ 25°	23,230 Lumens
Voltage	9-36V
Current Draw	9.6A @ 13.5V
Operating Temp.	-40°C to +80°C
Waterproof Rating	IP68
Connector Type	2 Pin standard Deutsch
Housing	Die Cast Alloy
Lens Construction	Polycarbonate
Lens Construction Bracket	Polycarbonate 4mm Stainless Steel
	,
Bracket	4mm Stainless Steel
Bracket Colour	4mm Stainless Steel 4000k or 5700K
Bracket Colour Lifespan	4mm Stainless Steel 4000k or 5700K 50,000 Hours
Bracket Colour Lifespan Diameter	4mm Stainless Steel 4000k or 5700K 50,000 Hours 230mm
Bracket Colour Lifespan Diameter Net Weight	4mm Stainless Steel 4000k or 5700K 50,000 Hours 230mm 2.95kg
Bracket Colour Lifespan Diameter Net Weight Mounting Suitable	4mm Stainless Steel 4000k or 5700K 50,000 Hours 230mm 2.95kg All Types

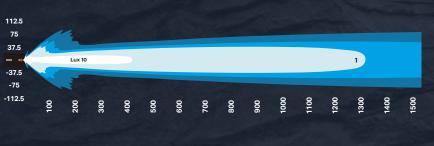
PART NUMBER

Combo 5700k	PVM2314LEDC \$1390
Combo Chrome Rim 5700k	PVM2314LEDC-C \$1500
Widr 5700K	PVM2314LEDW \$1390
Widr Chrome Rim 5700K	PVM2314LEDW-C \$1500
Combo 4000K	PVM2314LEDC4 \$1390
Combo Chrome Rim 4000k	PVM2314LEDC4-C \$1500
Widr4000K	PVM2314LEDW4 \$1390
Widr Chrome Rim 4000K	PVM2314LEDW4-C \$1500

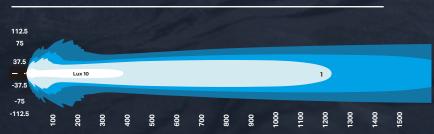
Prices per pair



140W SPOT



WIDR BEAM





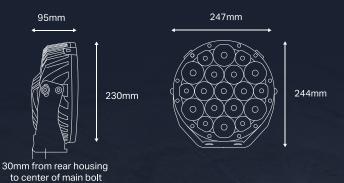


The Nitro 180 sets an entirely new standard for performance in LED driving lights achieving 1 lux at 1.8km. In addition a Hi/Lo function reduces the power to 30% for more built-up areas or when approaching traffic is still a long way off. The Nitro 180 is fitted with the same proven stainless steel bracket as the Nitro 140 and is supplied complete with a wiring harness, Hi/Lo switch, polycarbonate lens cover and anti-theft.

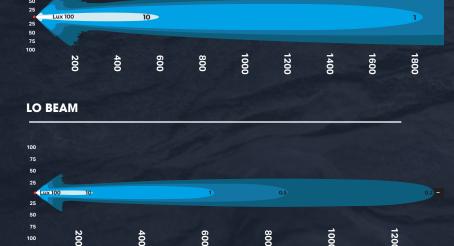




1800m USABLE LIGHT



180W COMBO



SPECIFICATIONS

Wattage	180 Watt	
Light Source	19 x Cree LED	
Output - Raw @ 25°	29726 Lumens	
Output - Effective @ 25°	22324 Lumens	
Voltage	9-36V	
Current Draw	13.7A @ 13.5V	
Operating Temp	-40°C to +80°C	
Waterproof Rating	IP68	
Connector Type	2 Pin standard Deutsch	
Housing	Die Cast Alloy	
Lens Construction	Polycarbonate	
Bracket	4mm Stainless Steel	
Colour	4000k or 5700K	
Lifespan	50,000 Hours	
Diameter	230mm	
Net Weight	3.45kg	
Mounting Suitable	All Types	
Beams Available	Combo	
Warranty	5 Years	
Harness Included	Yes	
DARK MUMBER		

PART NUMBER

Combo 5700K	PVM2318LEDC \$1,698
Combo 4000K	PVM2318LEDC4 \$1,698
Combo 5700k Chrome Rim	PVM2318LEDC-C \$1,818
Combo 4000k Chrome Rim	PVM2318LEDC4-C \$1,818

Prices per pair











The Nitro light bars are the latest addition to the range. Featuring the Widr® optic for width and a Contrl® optic for distance, the Nitro Light Bar takes performance to another level. Both side and base mounts are available, ensuring that fitment is simple in any application.

A wiring harness, anti-theft nuts and lens cover are supplied with each bar. Please specify base or side mounting at the time of ordering.

450 - 950m USABLE LIGHT





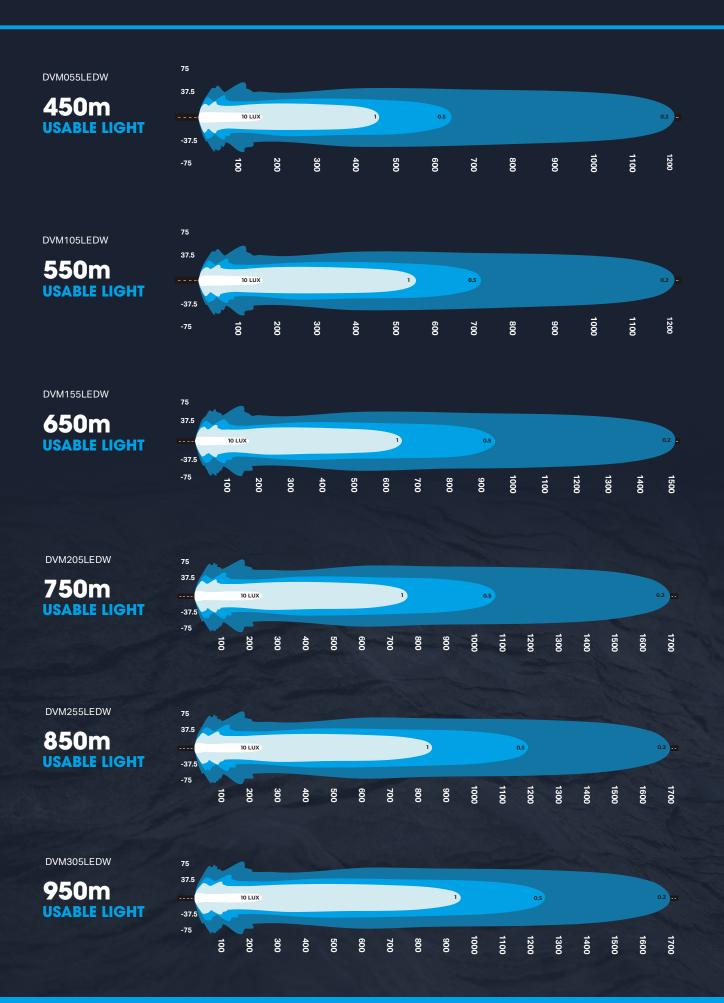


SPECIFICATIONS	55 LIGHT BAR	105 LIGHT BAR	155 LIGHT BAR	205 LIGHT BAR	255 LIGHT BAR	305 LIGHT BAR
Wattage	50	100	150	200	250	300
Light Output - Raw	6160 Lumens	12320 Lumens	18480 Lumens	24640 Lumens	30800 Lumens	36960 Lumens
Light Output - Effective	4432 Lumens	8865 Lumens	13295 Lumens	17724 Lumens	22175 Lumens	26590 Lumens
Voltage	9-36V	9-36V	9-36V	9-36V	9-36V	9-36V
Current Draw @ 13.5V	4A	8A	12A	15A	18A	24A
Waterproof Rating	IP68	IP68	IP68	IP68	IP68	IP68
Housing	6063 T5 Aluminium	6063 T5 Aluminium	6063 T5 Aluminium	6063 T5 Aluminium	6063 T5 Aluminium	6063 T5 Aluminium
Lens Construction	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
Colour Temperature	4000k or 5700K	4000k or 5700K	4000k or 5700K	4000k or 5700K	4000k or 5700K	4000k or 5700K
Diameter/Dimensions	185x92x84	324x92x84	465x92x84	605x92x84	745x92x84	885x92x84
Net Weight	1.1kg	1.9kg	2.5kg	3.4kg	4.3kg	5.3kg
Mounting Suitable	Base & Side mount	Base & Side mount	Base & Side mount	Base & Side mount	Base & Side mount	Base & Side mount
Beams Available	Combo WIDR	Combo WIDR	Combo WIDR	Combo WIDR	Combo WIDR	Combo WIDR
Warranty	5 Years	5 Years	5 Years	5 Years	5 Years	5 Years
PART NUMBER 5700	OK					
Widr	DVM055LEDW \$389	DVM105LEDW \$546	DVM155LEDW \$699	DVM205LEDW \$899	DVM255LEDW \$1,099	DVM305LEDW \$1,250
Widr Chrome Rim	NA	DVM105LEDW-C \$599	DVM155LEDW-C \$749	DVM205LEDW-C \$949	DVM255LEDW-C \$1,149	DVM305LEDW-C \$1,299
PART NUMBER 4000	OK					
Widr	DVM055LEDW4 \$389	DVM105LEDW4 \$546	DVM155LEDW4 \$699	DVM205LEDW4 \$899	DVM255LEDW4 \$1,099	DVM305LEDW4 \$1,250
Widr Chrome Rim	NA	DVM105LEDW4-C \$599	DVM155LEDW4-C \$749	DVM205LEDW4-C \$949	DVM255LEDW4-C \$1,149	DVM305LEDW4-C \$1,299

Prices per individual unit

355 & 405 Light Bars & Hi/Lo Versions now available. Call to enquire









TUBE MOUNT BRACKETS

Bar light bracket 50mm black PV50BKTB \$27

Bar light bracket 50mm silver PV50BKTS \$27

Bar light bracket 64mm black PV64BKTB \$32

Bar light bracket 64mm silver PV64BKTS \$32

Bar light bracket 76mm black PV76BKTB \$42

Bar light bracket 76mm silver PV76BKTS \$42



PENTAFORCE ANTI-THEFT BOLTS

Pentaforce side screws security kit to suit Nitro 140w - PV820AT \$65

Pentaforce side screws security kit to suit Nitro bars - PVN616AT \$50



NUMBER PLATE BRACKET

Number plate bracket for Nitro 105 DVM105NPM \$70

Number plate bracket for Nitro 155 DVM155NPM \$95



OE FITMENT SWITCHES

Gun series Hilux, 150 Prado and 200 series - SW900 \$32

Gun series Hilux, 150 Prado and 200 series hi/lo - SW900/3 \$39

2005-15 Kun Hilux, FJ, 100, 105, 76, 78 & 79 Cruiser and 120 Prado - SW800 \$32

2005-15 Kun Hilux, FJ, 100, 105, 76, 78 & 79 Cruiser and 120 Prado hi/lo - SW800/3 \$39

Universal rocker switch - SW600 \$32

Ford Ranger PX series 1, BT50 2012 on - SWF100 \$32

Ford Ranger PX series 1, BT50 2012 on Hi/Lo - SWF100/3 \$39

Colorado, DMAX 2012 on - SWC100 \$32

Pathfinder, R51, Navara, D40 Patrol, series 4-8, 2013 on, Xtrail T31 - SWN100 \$32

Pathfinder, R52, Navara NP300, Xtrail T32 - SWN200 \$32

ML, MN Triton & Pajero - SWM100 \$32

Amarok - SWA100 \$32

MQ, Triton, Mirage, LA Outlander, ZK Pajero QE - SWM200 \$32



ADVENTURE FURTHER

Raptor LED Lighting is the ultimate in robust lighting performance no matter your next adventure. Our product range features a slimline aluminium design, color temperature options and can fit any bullbar, nudge-bar and roof rack.







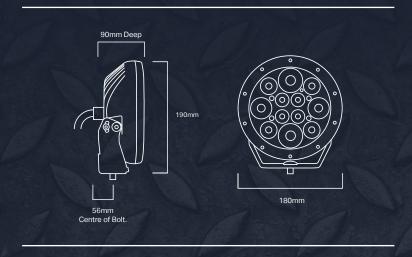


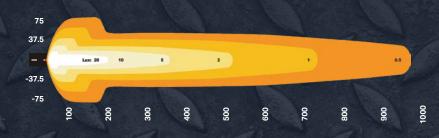
The RAPTOR LED driving lights feature a high pressure die-cast aluminium housing and high impact polycarbonate lens. The superior optic designs gives a combination beam with both good distance and width from one lamp type. All RAPTOR lamps come complete with a protective lens cover and easy-adjust mounting bracket. To make sure you get the right option for your own driving comfort, the lamps are available with either 4000k or 5700k Colour Temperature.

700m USABLE LIGHT









SPECIFICATIONS

Wattage	60 Watt
Light Source	12 x 5W
Light Output - Raw	15200 Lumens
Light Output - Effective	12176 Lumens
Voltage	9-36V
Current Draw	4.5A @ 13.5V
Operating Temp.	-40°C to +80°C
Waterproof Rating	IP68
Connector Type	2 Pin std Deutsch
Housing	Die Cast Aluminium
Lens Construction	Polycarbonate
Bracket	Stainless Steel
Colour	4000k or 5700K
Lifespan	50,000 Hours
Diameter	170mm
Net Weight	2.3kg
Beams Available	Combo
Warranty	3 Years
Harness Included	Yes
PART NUMBER	
Raptor 60 4000K	RAP065DL4 \$598

Prices per pair

RAP065DL \$598



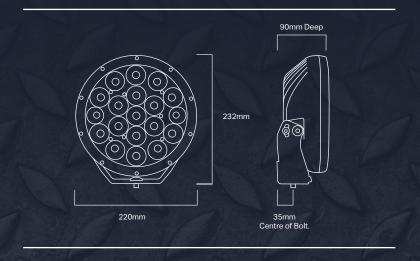


The RAPTOR LED driving lights feature a high pressure die-cast aluminium housing and high impact polycarbonate lens. The superior optic designs gives a combination beam with both good distance and width from one lamp type. All RAPTOR lamps come complete with a protective lens cover and easy-adjust mounting bracket. To make sure you get the right option for your own driving comfort, the lamps are available with either 4000k or 5700k Colour Temperature.

950m USABLE LIGHT









SPECIFICATIONS

Wattage	110 Watt
Light Source	19 x 6W
Light Output - Raw	27000 Lumens
Light Output - Effective	24350 Lumens
Voltage	9-36V
Current Draw	8.3A @ 13.5V
Operating Temp.	-40°C to +80°C
Waterproof Rating	IP68
Connector Type	2 Pin std Deutsch
Housing	Die Cast Aluminium
Lens Construction	Polycarbonate
Bracket	Stainless Steel
Colour	4000k or 5700K
Lifespan	50,000 Hours
Diameter	220mm
Net Weight	3.2kg
Beams Available	Combo
Warranty	3 Years
Harness Included	Yes
PART NUMBER	Y Van V

Prices per pair

RAP115DL4 \$798 RAP115DL **\$798**





The RAPTOR LED Light Bars feature high pressure extruded aluminium housing and high impact polycarbonate lens. The superior optic design gives a combination beam with both good distance and width from one lamp type. All RAPTOR lamps come complete with easy-adjust mounting bracket. Being manufactured in Australia, and covered by a 3 Year Warranty gives total peace of mind.





320 - 780m USABLE LIGHT





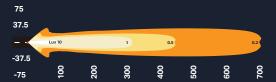
SPECIFICATIONS	30W LIGHT BAR	60W LIGHT BAR	90W LIGHT BAR	120W LIGHT BAR	180W LIGHT BAR
Wattage	30 Watt	60 Watt	90 Watt	120 Watt	180 Watt
Light Source	6 x 5W LEDs	12 x 5W LEDs	18 x 5W LEDs	24 x 5W LEDs	36 x 5W LEDs
Light Output - Raw	3600 Lumens	7200 Lumens/lamp	10800 Lumens/lamp	14400 Lumens/lamp	21600 Lumens/lamp
Light Output - Effective	2895 Lumens	6088 Lumens/lamp	8650 Lumens/lamp	11500 Lumens/lamp	17300 Lumens/lamp
Voltage	9-36V	9-36V	9-36V	9-36V	9-36V
Current Draw	2.2A@ 13.5V	4.5A @ 13.5V	6.7A @ 13.5V	8.9A @ 13.5V	13A @ 13.5V
Operating Temp.	-40 to 80 Deg C	-40°C to +80°C	-40°C to +80°C	-40°C to +80°C	-40°C to +80°C
Waterproof Rating	IP67	IP67	IP67	IP67	IP67
Connector Type	2 Pin std Deutsch	2 Pin std Deutsch	2 Pin std Deutsch	2 Pin std Deutsch	2 Pin std Deutsch
Housing	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium
Lens Construction	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
Bracket	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Colour	4000k or 5700K	4000k or 5700K	4000k or 5700K	4000k or 5700K	4000k or 5700K
Lifespan	50,000 Hours	50,000 Hours	50,000 Hours	50,000 Hours	50,000 Hours
Dimensions	240x51x73mm	370 x 51 x 73mm	500 x 51 x 73mm	630 x 51 x 73mm	1000 x 51 x 73mm
Net Weight	800g	1.2kg	1.70kg	2.10kg	2.90kg
Mounting Suitable	Side	Side	Side	Side	Side
Beams Available	Combo	Combo	Combo	Combo	Combo
Warranty	3 Years	3 Years	3 Years	3 Years	3 Years
PART NUMBER		A A		Z A V N	
Raptor Light Bar	RAP030LB \$179	RAP060LB \$299	RAP090LB \$399	RAP120LB \$499	RAP180LB \$599
Raptor Light Bar Spread	RAP030LBS \$179				

Prices per individual unit





320m **USABLE LIGHT**



60W - LIGHT BAR

450m **USABLE LIGHT**



90W - LIGHT BAR

550m **USABLE LIGHT**

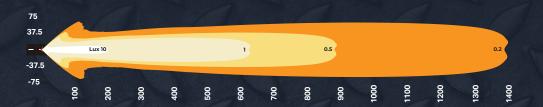
*Spread optics also available



120W - LIGHT BAR

630m **USABLE LIGHT**

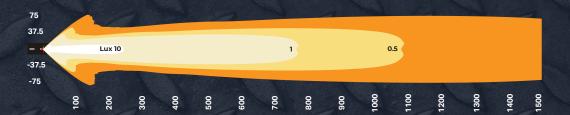
*Spread optics also available



180W - LIGHT BAR

780m **USABLE LIGHT**

*Spread optics also available







TUBE MOUNT BRACKETS

Bar light bracket 50mm black PV50BKTB **\$27**

Bar light bracket 50mm silver PV50BKTS **\$27**

Bar light bracket 64mm black PV64BKTB **\$32**

Bar light bracket 64mm silver PV64BKTS **\$32**

Bar light bracket 76mm black PV76BKTB **\$42**

Bar light bracket 76mm silver PV76BKTS **\$42**



FULL LENGTH BRACKETS

Full length bracket for raptor 60 **RAP060FLB \$42**

Full length bracket for raptor 90 RAP090FLB **\$52**

Full length bracket for raptor 120 RAP120FLB **\$62**

Full length bracket for raptor 180 RAP180FLB **\$68**



ANTI THEFT NUTS (M10)

Anti theft nuts 10mm - for driving lights PV4ATN **\$27 Per unit**



NUMBER PLATE KITS

Number plate bracket and light kit 60w black RAP060NPKIT/B **\$399**

Number plate bracket and light kit 90w black RAP090NPKIT/B **\$499**



WIRING HARNESS

Driving light harness (2 plugs) PVQ12HD **\$75**

Light bar harness (1 plug) DV12H \$45

POWERFUL, VERSATILE, RELIABLE

The ATOM range of products have been designed to perform to the highest standards in the most harsh environments. Designed for the mining, military and heavy construction industries, they come equipped with high vibration ratings, IP69 protection and radio interference suppression. Their size and durability make them ideal for an abundance of applications such as ATV's, farming machinery, or to backlight vehicles. The possibilities are endless.





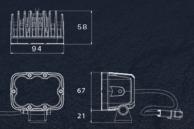
25 WATT - STANDARD / RECESSED

ATOM LED work lamps have proved their high performance and rugged construction in some of the most harsh environments. The ATOM 25W can cover a wide range of applications from work lights on vehicles to lighting stairways, and service areas on larger machines. The latest in our line-up of ATOM lights is the recessed ATOM 25 which can be used effectively as auxiliary reverse lighting. The ultra-high output leads to outstanding performance, despite its compact size.

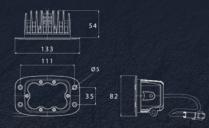




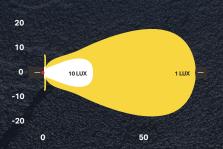
STANDARD



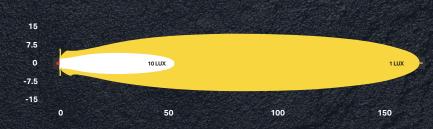
RECESSED



ATOM 25 - FLOOD BEAM



ATOM 25 - EURO BEAM



100

SPECIFICATIONS

Wattage	25 Watt
Light Source	6 x Hi-output LEDs
Light Output - Raw	2900 Lumens
Light Output - Effective	2328 Lumens
Voltage	9-36V or 24V only
Current Draw	1A @ 24V
Operating Temp.	-40°C to +80°C
Waterproof Rating	IP69
Connector Type	2 Pin Deutsch
Housing	Die Cast Alloy
Lens Construction	Polycarbonate
Bracket	3mm Stainless Steel
Colour Temp	3000,4000k or 5700k
Lifespan	50,000 Hours
Dimensions	92x88x58
Net Weight	460g
EMC Rating	CISPR 25 Class 3
Mounting Suitable	Upright and Pendant
Beams Available	25 & 60 deg
Warranty	5 Years

PART NUMBERS

Wide Flood Recessed	DVA25LEDWF/RB \$149
Euro Beam Recessed	DVA25LEDEU/RB \$149
Wide Flood	DVA25LEDWF/B \$149
Euro Beam	DVA25LEDEU/B \$149
Wide Flood Recessed - Chrome Rim	DVA25LEDWF/RC \$159
Wide Flood - Chrome Rim	DVA25LEDWF/C \$159
Euro Beam Recessed - Chrome Rim	DVA25LEDEU/RC \$159
Euro Beam - Chrome Rim	DVA25LEDEU/C \$159

Prices Per Individual Unit

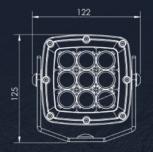




Our ATOM 45 LED work lamps take you to another level of auxiliary lighting, covering a wide range of applications from work lights on 4WD's and light vehicles to large machinery or additional lighting for camping areas. Its high light output, along with its IP68 waterproof rating, makes it extremely versatile. Made and engineered for extreme environments in Australia, and backed by a 5 Year Warranty, you have peace of mind that these lamps will continue to perform for the long term.

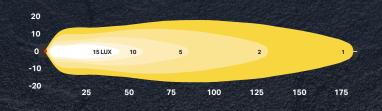




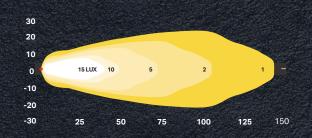




ATOM 45 - EURO BEAM



ATOM 45 - WIDE FLOOD



SPECIFICATIONS

Wattage	45 Watt
Light Source	9 x 5w
Light Output - Raw	5250 Lumens
Light Output - Effective	4180 Lumens
Voltage	10-36V or 24V only
Current Draw	1.9A
Operating Temp.	-40 to + 85 c
Waterproof Rating	IP69
Connector Type	2 Pin Deutsch
Bracket	4mm Stainless Steel
Colour Temp	4000k or 5700k std
Lifespan	50,000 Hours
Net Weight	1.4kg
EMC Rating	CISPR 25 Class 3
Mounting Suitable	Upright and Pendant
Beams Available	10 -110Deg
Warranty	5 Years
PART NUMBERS	
Wide Flood	DVA45LEDWF \$299
Euro Beam	DVA45LEDEU \$299

Prices Per Individual Unit

