
Bulletin	UK	Export	Issued
1369	YES	YES	23/10/2017

HIGH Lumen LED Light Bars



Upgrade your lighting with a new range of supplementary LED work lights from Vapormatic. These versatile lights are compatible with all types of vehicle – from utility and harvesting vehicles to all makes of tractor – available in 335mm single bolt, 543mm curved, 615mm and 865mm straight models.

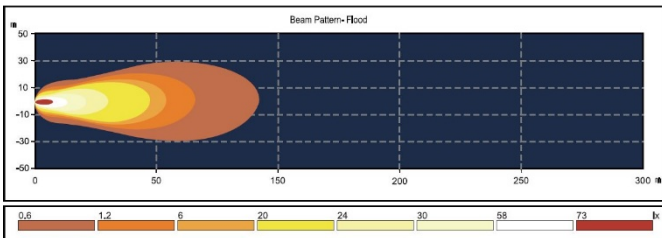
With high lumen ratings across the entire range providing strong flood and directional lighting, these slim-line LED light bars are vibration resistant, longer lasting and less draining on your battery than standard halogen lights. All light bars run from a 12/24V power source and are fully compliant with R10 and IP67 regulations which means complete protection from dust and water immersion (up to 1metre for 30minutes).

	VLC6146	VLC6149	VLC6147	VLC6148
Profile	Single Bolt	Curved	Straight	Straight
Width	335mm	543mm	615mm	865mm
Height	78mm	121mm	115mm	115mm
IP Rating	IP67 dust and waterproof	IP67 dust and waterproof	IP67 dust and waterproof	IP67 dust and waterproof
Illumination	Flood illumination pattern (60 degrees)	Combined flood / spot illumination pattern	Flood illumination pattern (60 degrees)	Flood illumination pattern (60 degrees)
Lumens (raw)	4,800	8,800	10,800	16,200
Bulbs	12 x 5W LED	40 x 3W LED	40 x 3W LED	60 x 3W LED
Voltage	12-24V	12-24V	12-24V	12-24V
Lens Material	Impact-resistant polycarbonate	Impact-resistant polycarbonate	Impact-resistant polycarbonate	Impact-resistant polycarbonate
Body	Paint powder coated aluminium	Paint powder coated aluminium	Paint powder coated aluminium	Paint powder coated aluminium
Working Temperature	-30c ~ +50c	-30c ~ +50c	-30c ~ +50c	-30c ~ +50c
Warranty	12 months	12 months	12 months	12 months

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Part No. [VLC6146](#)

Off road single bolt LED work light available for use with all makes of ATV, off-road, agricultural and industrial vehicles



Slim-line, 333mm wide LED light bar ideal for off-road driving and vehicles requiring high performance work lighting but where mounting points or space is limited. Single row of 12 powerful LED's deliver a light output of 4,800 lumens (raw). 60° flood beam pattern provides excellent close working quarter and effective medium distance illumination. Single bolt mount provides flexibility where changes in lighting direction are required. Very low current draw means low power consumption for a longer working life and better use of available, stored vehicle battery energy. IP67 approved – dust tight and protected from water immersion up to 1m for 30mins. 12-24V operation. ECE R10 approved.

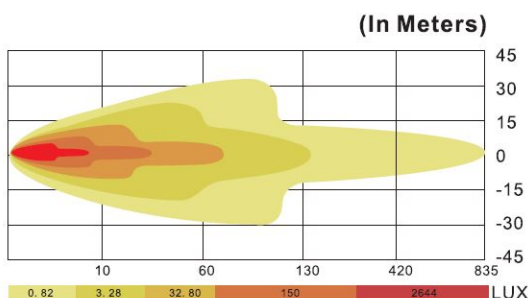
Measurements:	Specifications:	Features:
<ul style="list-style-type: none"> Width 335mm Height 78mm 	<ul style="list-style-type: none"> Flood illumination pattern (60°) 4,800 Lumens (raw) 	<ul style="list-style-type: none"> Single-bolt mounting bracket Die cast and paint powder-coated aluminium body material with integral LED-cooling heat sink
<ul style="list-style-type: none"> Depth 75mm 	<ul style="list-style-type: none"> Colour temperature 6000K 12 x 5W LED Bulbs 12-24V 	<ul style="list-style-type: none"> Impact-resistant polycarbonate lens Working temp -30°C ~ +50°C Pre-wired with 2 core cable (400mm length)

Part No. [VLC6149](#)

Off-road curved LED light bar designed to complement the radius, contour and profiles of windscreens, driving cabs and front bumpers. Available for use with all makes of ATV, off-road, agricultural and industrial vehicles



Dual-row 543mm wide LED design with 40 CREE LEDs delivers 8,800 lumens (raw) of cool white light. Curved profile also ensures wider light dispersal and illuminates everything in and around the forward path of the vehicle. Powerful combo spot/flood light beam simultaneously provides long distance terrain and field illumination. Very low current draw means low power consumption for a longer working life and better use of available, stored vehicle battery energy. IP67 approved – dust tight and protected from water immersion up to 1m for 30mins. 12-24V operation. ECE R10 approved



New Product Update & Parts Information

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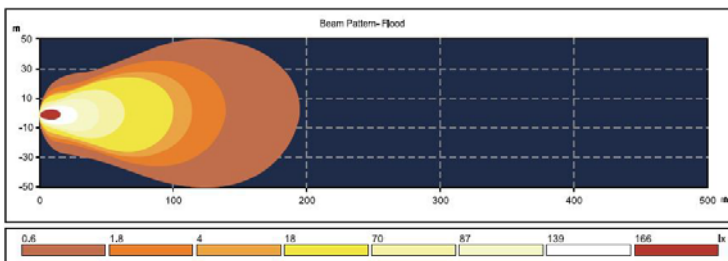
Measurements:	Specifications:	Features:
• Width: 543mm	• Combined flood/ spot illumination pattern	• Adjustable "L-shaped" mounting bracket
• Height: 121mm	• 8,800 Lumens (raw)	• Die cast and paint powder-coated aluminium body material with integral LED-cooling heat sink
• Depth: 87mm	• Colour temperature 6000k	• Impact-resistant polycarbonate lens
	• 40 x 3W LED Bulbs	• Working temp -30°C ~ +50°C
	• 12-24V	• Pre-wired with 2 core cable (400mm length)

Part No. [VLC6147](#)

Off road straight LED light bar ideal for installation on all makes of ATV, off-road, agricultural and industrial vehicles



Dual row 615mm wide LED design with 60° flood light beam gives greater distance to your night vision and excellent illumination in and around the forward path of the vehicle. Dual-row design with 40 powerful LEDs delivers an impressive 10,800 lumens (raw) of cool 6000K white light. Very low current draw means low power consumption for a longer working life and better use of available, stored vehicle battery energy. IP67 approved – dust tight and protected from water immersion up to 1m for 30mins. 12-24V operation. ECE R10 approved.



Measurements:	Specifications:	Features:
• Width: 615mm	• Flood illumination pattern (60°)	• Adjustable "L-shaped" mounting bracket
• Height: 115mm	• 10,800 Lumens (raw)	• Die cast and paint powder-coated aluminium body material with integral LED-cooling heat sink
• Depth: 83mm	• Colour temperature 6000K	• Impact-resistant polycarbonate lens
	• 40 x 3W LED Bulbs	• Working temp -30°C ~ +50°C
	• 12-24V	• Pre-wired with 2 core cable (400mm length)

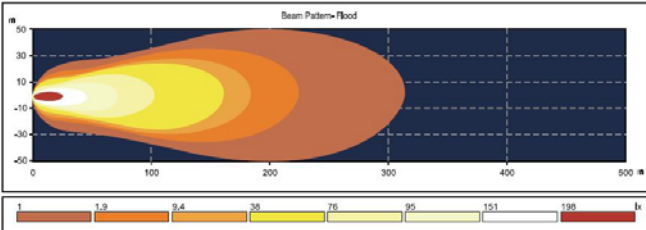
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Part No. [VLC6148](#)

Off-road straight LED light bar ideal for installation on all makes of ATV's, off-road, agricultural and industrial vehicles.



Larger, 865mm bar width combined with a 60° flood light beam gives greater distance to your night vision and excellent illumination in and around the forward path of the vehicle. Dual-row design with 60 powerful LED's delivers an impressive 16,200 lumens (raw) of cool 6000K white light. Very low current draw means low power consumption for a longer working life and better use of available, stored vehicle battery energy. IP67 approved – dust tight and protected from water immersion up to 1m for 30mins. 12-24V operation. ECE R10 approved.



Measurements:	Specifications:	Features:
• Width: 865mm	• Flood illumination pattern (60°)	• Adjustable "L-shaped" mounting bracket
• Height: 115mm	• 16,200 Lumens (raw)	• Die cast and paint powder-coated aluminium body material with integral LED-cooling heat sink
• Depth: 83mm	• Colour temperature 6000K	• Impact-resistant polycarbonate lens
	• 60 x 3W LED Bulbs	• Working temp -30°C ~ +50°C
	• 12-24V	• Pre-wired with 2 core cable (400mm length)

ADD this Part No. [VLC6150](#)

Pre-Manufactured Professional Wiring Kit with Cab Switch



Plug and play wire harness for universal lighting. Complete with on/off switch and LED indicator, allowing you to easily control the lighting from the comfort of your cab. Also includes; 30 Amp fuse, and 42 Amp automotive relay with solderless spade connections. Cable length 3000mm.



All Vapormatic quality replacement parts carry an industry leading **12 month parts and labour warranty**. For further information on specific items please visit www.vapormatic.com