



## Combination Lamps

Vision Alert's range of ADR approved LED combination and Licence Plate Lamps are all fully sealed to meet the demands of the transport and marine industry. Epoxy filled providing extremely high resistance to shock and vibration makes them suitable to a wide range of applications.

LED's require less power to run reducing load on the electrical system. They also illuminate quicker than incandescent bulbs giving earlier indication to following traffic. Compared to typical filament based lighting systems, LEDs have a greatly increased working life resulting in reducing maintenance and less down time.

Licence Plate Illumination Lamps					
Part No.	Voltage	Lead (mm)	No of LEDs	Description	Fig
LED35BLM	10-30	400	4	Clear LED Licence Plate Light	1

Fig 1

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### Side Indicator Lights - 1 Lamp

Part No.	Voltage	Lead (mm)	No of LEDs	Description	Fig
<b>LED35A</b>	10-30	400	4	Amber Side Direction Indicator	1
<b>LED35AR</b>	10-30	400	4	Amber / Red Side Direction Indicator	1
<b>LED35R</b>	10-30	400	4	Red Rear Direction Indicator	1
<b>LED35W</b>	10-30	400	4	Front Outline Position Marker	1
<b>LED35WM2</b>	10-30	2000	4	Front Outline Position Marker	1
<b>LED58A</b>	10-30	400	2	Amber Side Direction Indicator	1
<b>LED58AR</b>	10-30	400	2	Amber / Red Side Direction Indicator	1
<b>LED58R</b>	10-30	400	2	Red Rear Direction Indicator	1
<b>LED58W</b>	10-30	400	2	Front Outline Position Marker	1
<b>LED58W3</b>	10-30	3000	2	Front Outline Position Marker	1

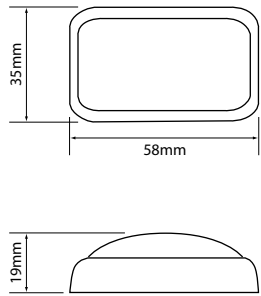


Fig 1

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### Tails Lights - Slim Line

Part No.	Voltage	Lead (mm)	No of LEDs	Description	Fig
<b>LED80BSTIM</b>	10-30	400	24	Stop / Tail & Indicator 80mm <sup>2</sup>	1
<b>LED100BSTIM</b>	10-30	400	26	Stop / Tail & Indicator 100mm <sup>2</sup>	2
<b>LED200BSTIM</b>	10-30	400	20	Stop / Tail & Indicator 35mm x 190mm	3

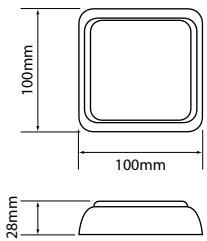


Fig 1

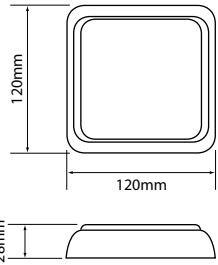


Fig 2

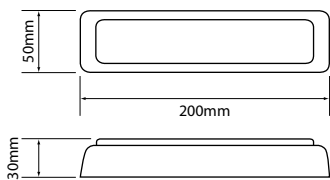


Fig 3

**•ADR approved**

# LED Lighting

Fig 1

### Tails Lights - 2 Lamp

Part No.	Voltage	Lead (mm)	No of LEDs	Description	Fig
<b>LED80BAR</b>	12	400	72	Stop / Tail & Indicator 80mm <sup>2</sup>	1
<b>LED80BARM</b>	10-30	400	72	Stop / Tail & Indicator 80mm <sup>2</sup>	1
<b>LED80BAA</b>	12	400	72	Indicator / Indicator 80mm <sup>2</sup>	1
<b>LED80BAAM</b>	10-30	400	72	Indicator / Indicator 80mm <sup>2</sup>	1
<b>LED80BRR</b>	12	400	72	Stop / Tail & Stop Tail 80mm <sup>2</sup>	1
<b>LED80BRRM</b>	10-30	400	72	Stop / Tail & Stop Tail 80mm <sup>2</sup>	1
<b>LED80BRW</b>	12	400	72	Stop / Tail & Reverse 80mm <sup>2</sup>	1
<b>LED80BRWM</b>	10-30	400	72	Stop / Tail & Reverse 80mm <sup>2</sup>	1

**•ADR approved**

Fig 1

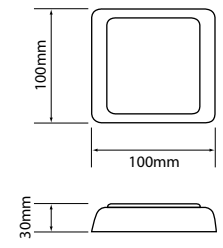
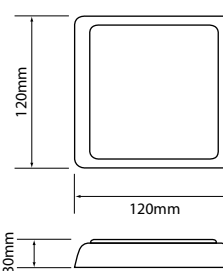
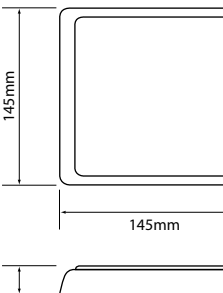
Fig 2

Fig 3

### Tails Lights - 3 Lamp

Part No.	Voltage	Lead (mm)	No of LEDs	Description	Fig
<b>LED80BARR</b>	12	400	108	Stop / Tail & Indicator 80mm <sup>2</sup>	1
<b>LED80BARRM</b>	10-30	400	108	Stop / Tail & Indicator 80mm <sup>2</sup>	1
<b>LED80BARW</b>	12	400	108	Stop / Tail & Indicator & Reverse 80mm <sup>2</sup>	1
<b>LED80BARWM</b>	10-30	400	108	Stop / Tail & Indicator & Reverse 80mm <sup>2</sup>	1
<b>LED100BARR</b>	12	400	147	Stop / Tail & Indicator 100mm <sup>2</sup>	2
<b>LED100BARRM</b>	10-30	400	147	Stop / Tail & Indicator 100mm <sup>2</sup>	2
<b>LED100BARW</b>	12	400	147	Stop / Tail & Indicator & Reverse 100mm <sup>2</sup>	2
<b>LED100BARWM</b>	10-30	400	147	Stop / Tail & Indicator & Reverse 100mm <sup>2</sup>	2
<b>LED125BARR</b>	12	400	192	Stop / Tail & Indicator 125mm <sup>2</sup>	3
<b>LED125BARRM</b>	10-30	400	192	Stop / Tail & Indicator 125mm <sup>2</sup>	3
<b>LED125BARW</b>	12	400	192	Stop / Tail & Indicator & Reverse 125mm <sup>2</sup>	3
<b>LED125BARWM</b>	10-30	400	192	Stop / Tail & Indicator & Reverse 125mm <sup>2</sup>	3

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 <p>Fig 1</p>		<b>Individual Lamps</b>					
		Part No.	Voltage	Lead (mm)	No of LEDs	Description	Fig
 <p>Fig 2</p>		<b>LED80A</b>	12	400	36	Indicator Lamp 80mm <sup>2</sup>	1
		<b>LED80AM</b>	10-30	400	36	Indicator Lamp 80mm <sup>2</sup>	1
 <p>Fig 3</p>		<b>LED80R</b>	12	400	36	Stop / Tail Lamp 80mm <sup>2</sup>	1
		<b>LED80RM</b>	10-30	400	36	Stop / Tail Lamp 80mm <sup>2</sup>	1
		<b>LED80W</b>	12	400	36	Reverse Lamp 80mm <sup>2</sup>	1
		<b>LED80WM</b>	10-30	400	36	Reverse Lamp 80mm <sup>2</sup>	1
		<b>LED100A</b>	12	400	49	Indicator Lamp 100mm <sup>2</sup>	2
		<b>LED100AM</b>	10-30	400	49	Indicator Lamp 100mm <sup>2</sup>	2
		<b>LED100R</b>	12	400	49	Stop / Tail Lamp 100mm <sup>2</sup>	2
		<b>LED100RM</b>	10-30	400	49	Stop / Tail Lamp 100mm <sup>2</sup>	2
<p><b>•ADR approved</b></p>		<b>LED100W</b>	12	400	49	Reverse Lamp 100mm <sup>2</sup>	2
		<b>LED100WM</b>	10-30	400	49	Reverse Lamp 100mm <sup>2</sup>	2
		<b>LED125A</b>	12	400	64	Indicator Lamp 125mm <sup>2</sup>	3
		<b>LED125AM</b>	10-30	400	64	Indicator Lamp 125mm <sup>2</sup>	3
		<b>LED125R</b>	12	400	64	Stop / Tail Lamp 125mm <sup>2</sup>	3
		<b>LED125RM</b>	10-30	400	64	Stop / Tail Lamp 125mm <sup>2</sup>	3
		<b>LED125W</b>	12	400	64	Reverse Lamp 125mm <sup>2</sup>	3
		<b>LED125WM</b>	10-30	400	64	Reverse Lamp 125mm <sup>2</sup>	3