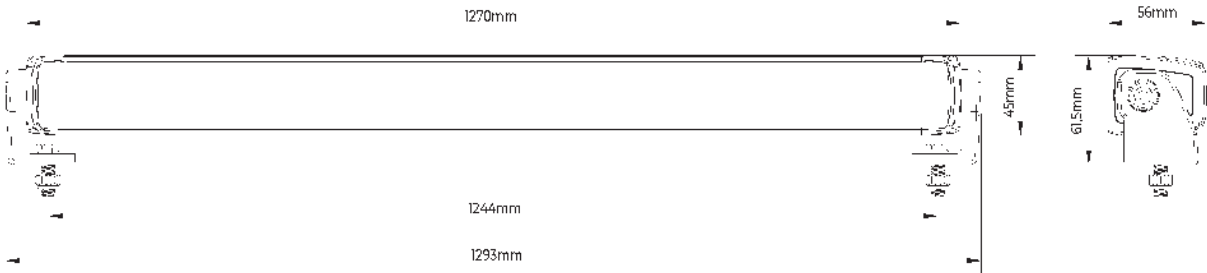




Specifications

Article number	LD9-1130RA	Function	Lightbar including warning light and position light
Voltage range	10-30 Volts	Size	1270 x 45 x 56 mm
LEDs	48 LEDs	Centre distance	1244 mm (side mounting)
wattage	130 watts	Cable	300 cm
Power consumption (high beam)	12V: 10.80A / 24V: 5.4A	Connector	Excluding connector
Lumen (raw)	25,500 lumens	Housing material	Aluminium (ADC12)
Lumen (Effective)	17,200 lumens	Lens material	Polycarbonate
Light range	105 lux @ 50 metres / 1 lux @ 684 metres	IP value	IP69K
Light colour position light	Red & amber	Certificates	CE, ECE-R10 R148 R149 R65
Number of flash patterns	1	Warranty	3 years



Cable colours

	Black	Mass
	Red	+Vdc High beam
	Blue	+Vdc Red position light
	Yellow	+Vdc Amber position light
	Brown	+Vdc Warning Light (daytime running light strip)
	Green	+Vdc R65 warning light
	White	+Vdc Synchronisation wire

Synchronisation

- To establish synchronisation, perform the following actions:
1. Connect the Mass (black)
 2. Connect the 2 flash wires (green & brown)
 3. Connect all synchronisation wires (white) to each other.
 4. Switch on the warning lights
 5. Then connect the white wires simultaneously to the +Vdc for 5-7 seconds. When connected, the warning lights will stop working. After a maximum of 7 seconds, the synchronisation will be programmed.
 6. Disconnect the white wire from +Vdc. The white wires must remain connected to each other.
 7. Synchronisation has been completed / is ready