

LAZER LINEAR 18E+ 21"/532MM

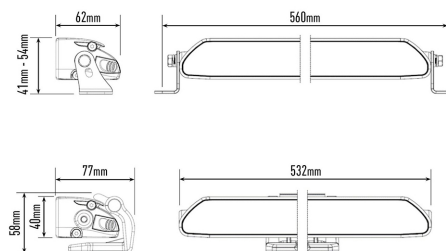
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Representing an evolution in our highest performance LED lighting solutions, the Elite+ range comprises products with enhanced performance, light distribution, and functionality. Improvements are in part made through the placement of supplemental yellow LEDs in each of the lights, which can either combine with the already superior white light high beam function for awe-inspiring night-time visibility at a slightly softer, more relaxing colour temperature. Or the option to operate the yellow LEDs on their own, with that light angled slightly down and to the sides of the road or track making this function ideal in snow, fog, or dust conditions.

The lights are intended to cycle through the different lighting modes via a momentary switch. The lighting modes are: Boost (white only), Combo (white + yellow), Snow/Fog/Dust Mode (yellow only), and E-mark (white only; road-legal at reduced output compliant with UNECE Reg 149). A memory function within the lamp means the previous mode selected will be in effect when your vehicle is restarted for example. Additionally, pressing and holding the momentary switch for 2 seconds will result in the light instantly jumping to the E-mark mode.

Despite the low-profile aero design of the Linear-18 Elite+, through advanced electronic design the light consists of an impressive 36 white LEDs and 18 yellow LEDs. With the light operating in Boost mode the white LEDs produce 14,850 raw lumen (10% more than the current Linear-18 Elite). Switching to 'Combo' mode the white and yellow LEDs combine to produce 21,000 raw lumen representing incredible lighting performance for an LED light bar of its size. All LEDs operating in combination results in 190W power consumption and 14Amps current draw (at 14V). To support operation of the lamp and electrical installation, a supplied wiring kit with high power Aptiv connector is included.

Like all Lazer products, the Elite+ range has been designed, engineered, and is manufactured in-house in the UK to exacting standards, both in terms of performance, reliability, and appearance. With the light's



Technical information

Brand	Lazer
Illuminated with 1 lux on	236 - 608 meter

contemporary design, the styling and finish is impressive especially up-close, but the true wow moments comes when you turn the light on at night! Backed up by our comprehensive 5-year warranty, and Lifetime Lens Guarantee, this is a product you can have confidence will last for years in even the harshest environments.

Effective lumens	6150 - 21000
Voltage	10-30V
Effect	39 - 190W
Current	14,4V/2,7 - 14,1A
EMC Approval	R10
ECE Approval	R149
Dimensions (LxHxW)	532 x 40 x 62
Warranty	5 Year
IP rating	IP67
House material	Aluminum
Light source	LED
LED quantity	36pcs white, 18pcs yellow
Weight (kg)	1.600000