

LINEAR-18 ELITE

WITH INTELLIGENT LOW BEAM ASSIST



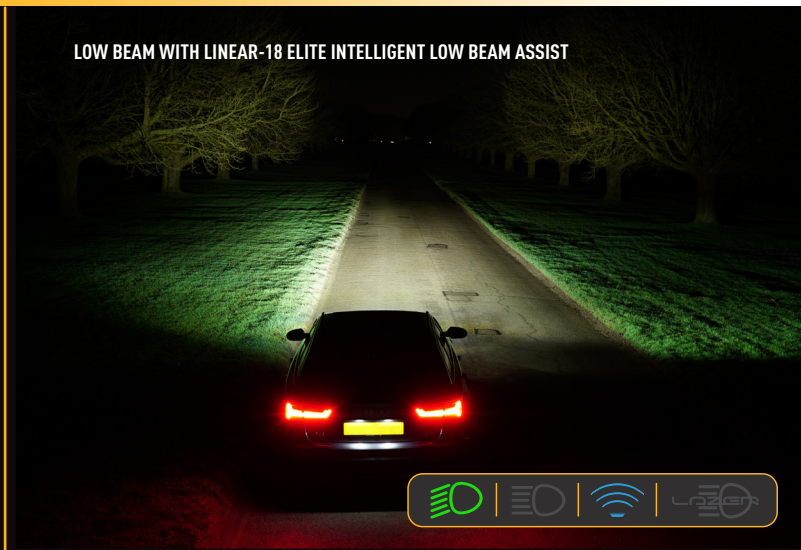
A world first, utilising patent-pending technology, the Linear-18 Elite with Intelligent Low Beam Assist redefines the performance and functionality of auxiliary LED driving lights. A combination of the latest high-efficiency LEDs delivers a finely-tuned beam pattern, optimised for road use, that is simply unrivalled considering the lamps slimline proportions. Additionally, through the adoption of 2 photoelectric sensors embedded within the driving light, when the high beam light is turned off the lamp enters a Low Beam Assist mode, which maintains additional levels of illumination in zones where there is confirmed no oncoming vehicles or obstacles.



VEHICLE LOW BEAM



LOW BEAM WITH LINEAR-18 ELITE INTELLIGENT LOW BEAM ASSIST



LOW BEAM WITH LINEAR-18 ELITE INTELLIGENT LOW BEAM ASSIST
Responding to oncoming road traffic



LINEAR-18 ELITE I-LBA HIGH BEAM



SEE MORE. **GO FASTER.** GO SAFER.

LINEAR-18 ELITE

WITH INTELLIGENT LOW BEAM ASSIST

- Low Beam assist technology
- E-Boost technology
- Combination of highly efficient 3W 'premium bin' LEDs
- Vacuum-metallised optics deliver wide spread of light
- Flexible mounting options – anti-theft mounting brackets included
- Sleek, low profile design facilitates installation
- Electronic thermal management
- Designed & manufactured in the UK

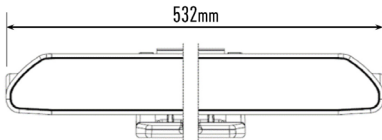
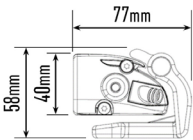
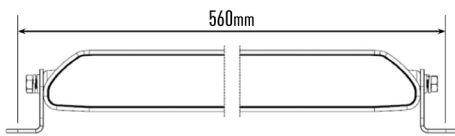
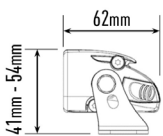
MOUNTING OPTIONS



(Anti-theft fasteners included)



(Centre Mount kit sold separately)

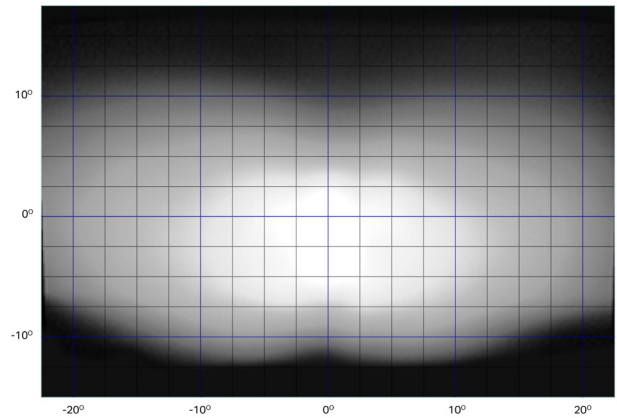


E-MARK REF	17.5
VOLTAGE RANGE	10V - 32V
RAW LUMENS	18,000
BEAM PATTERN	Wide
BEAM DISTANCE (0.25LX)	1034
# HIGH POWER LEDS	48
POWER CONSUMPTION	140 Watts
CURRENT DRAW†	10.4 Amps
LED LIFE	50,000 Hrs*
WEIGHT	1090g



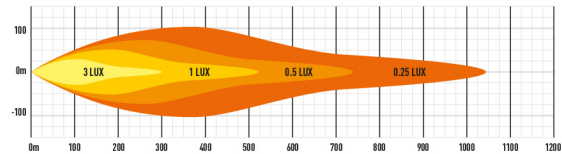
* LED Manufacturers Specifications †At 14.4 Volts

Horizontal: 60° / Vertical: 20° (2% of peak)



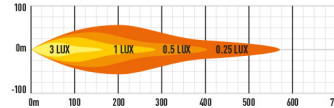
LINEAR-18 ELITE WITH i-LBA (E-BOOST MODE)

Generated from BSI lamp photometric test data: on road measurement data



LINEAR-18 ELITE WITH i-LBA (E-MARK COMPLIANT MODE)

Generated from BSI lamp photometric test data: on road measurement data



LAZER LAMPS LTD, Units 1+2, Harlow Mill Business Centre, Riverway, Harlow, Essex. CM20 2FD. UK
Tel: +44(0)1992 677374 | Email: sales@lazerlamps.com | Web: www.lazerlamps.com

