

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.



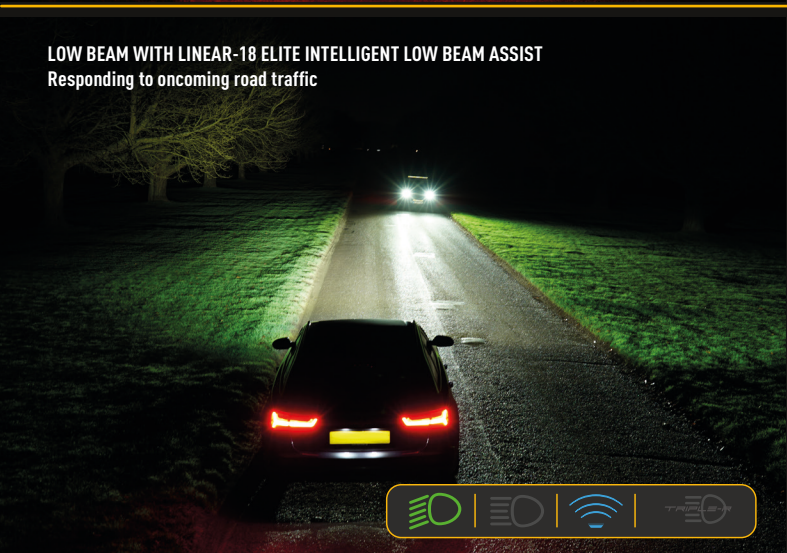
VEHICLE LOW BEAM



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

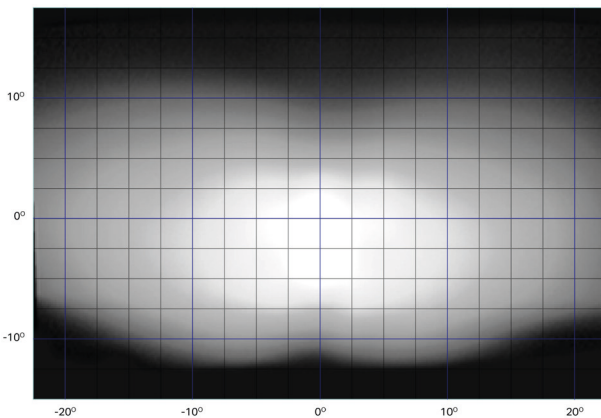


UK BUILT | US DRIVEN

R SERIES

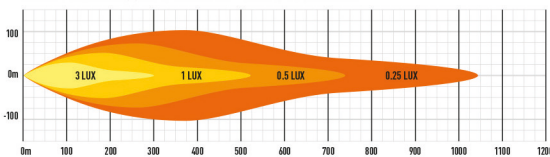
- Combination of 48 high efficiency LEDs
- Low Beam Assist mode provides responsive short/mid-range visibility
- Photoelectric sensors detect oncoming traffic and obstacles
- Wide beam pattern optimised for both on and off-road use
- 5000K colour temperature
- Wiring harness kit included
- 'Unbreakable' polycarbonate lens with hardcoat

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



LINEAR-18 ELITE WITH i-LBA

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



VOLTAGE RANGE	10V - 32V
RAW LUMENS	18,000
BEAM PATTERN	Wide
BEAM DISTANCE (0.25LX)	1043
# 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

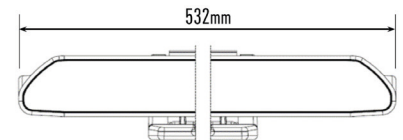
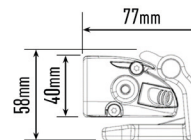
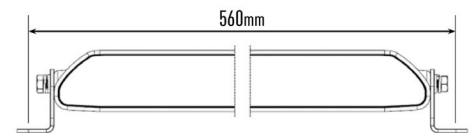
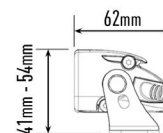
MOUNTING OPTIONS



CENTRE MOUNT KIT
(sold separately)



SIDE MOUNT KIT
(anti-theft fasteners included)



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