

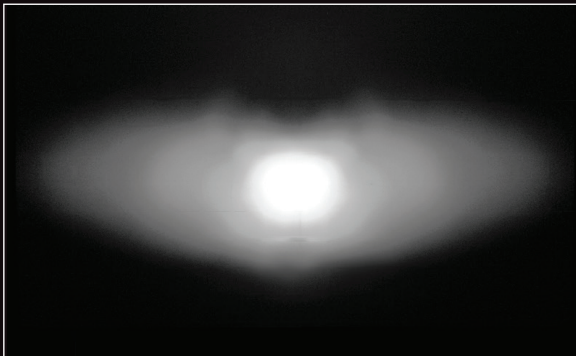


# TRIPLE-R 750 ELITE

The Triple-R 750 Elite features a precision spot beam ideal for road use, combining a sleek yet aggressive design that complements modern vehicles. With 5,068 lumens and a 517m 1 lux range, it ensures excellent visibility with a 42° horizontal spread. UNECE-approved to Regulation 112, it incorporates Lazer's dual-output E-Boost technology, allowing quick dimming via flash-to-dim or pre-set high/low modes to reduce glare from road signs. The advanced LED technology ensures a crisp, white light for superior night-time visibility, while the robust aluminum housing and hard-coated polycarbonate lens provide exceptional durability against harsh weather and off-road conditions.



## BEAM DISTRIBUTION (HORIZONTAL: 42° / VERTICAL: 13°)



BEAM PATTERN (BOOST MODE)



## KEY FEATURES

- High density, premium-bin 11W LED technology.
- ECE approved for on-road high beam (dual-output technology) use – UNECE Reg112.
- Ultra-reflective vacuum-metallised optics deliver spot beam pattern.
- Contemporary lamp design.
- Includes versatile 'Centre Mount' mounting system plus integral features to enable side mounting (brackets sold separately).
- CAE optimised heatsink offers improved thermal dynamics.
- Anodised pre-treatment and Automotive grade powder top-coat for ultimate corrosion and chemical protection.
- Electronic thermal management.
- 'Unbreakable' and hardcoated polycarbonate lens.
- IP68 watertight – 1.5m submersion (30mins).
- 5-year warranty.
- Supplied with pre-wired male/female. 2-pin Superseal connectors.
- Designed & manufactured in UK.

## SPECIFICATIONS | BOOST MODE

WEIGHT	1 KG
VOLTAGE RANGE	10V-32V
RAW LUMENS	5,068
TOTAL DRIVER 'FOV' FLUX	3,340
COLOUR TEMPERATURE	5000K
POWER CONSUMPTION	45 WATTS
PEAK CURRENT DRAW	5.2 AMPS
CURRENT DRAW (14.4V)	3.8 AMPS
CONNECTOR	2-PIN SUPERSEAL (+25CM CABLE)

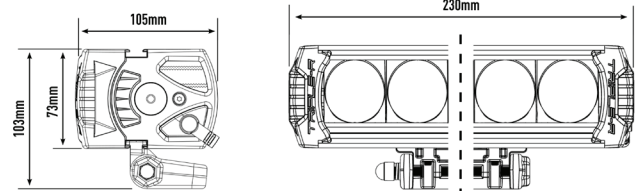
## CERTIFICATION

HIGH BEAM (LOW OUTPUT ONLY)	ECE REG 112 (REF 12.5)
EMC CERTIFICATION	ECE REG 10
IP RATING	IP68

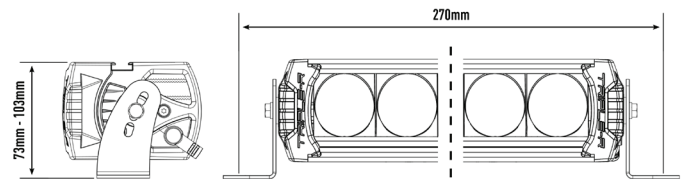


SCAN THE QR CODE TO DOWNLOAD THE ECE CERTIFICATES.

## CENTRE MOUNTING DIMENSIONS



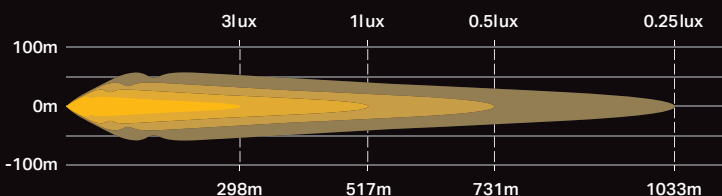
## SIDE MOUNTING DIMENSIONS



## PHOTOMETRICS

### BOOST MODE

100% light output for where local laws and regulations allow.



### LOW OUTPUT MODE

Reduced output to avoid glare from large reflective objects (e.g. road signs), and/or for operation compliant with UNECE Regulation 149.

