

LAZER

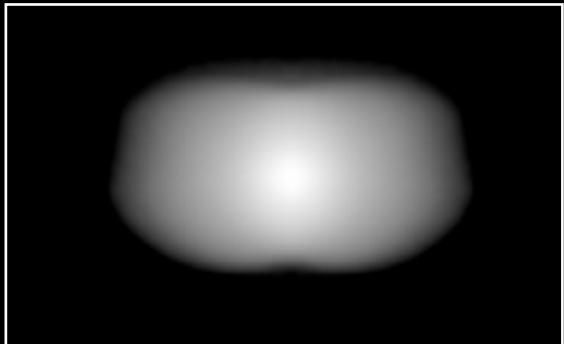
TRIPLE-R 1250

The Triple-R 1250 delivers exceptional high-beam performance with integrated safety and style features, making it ideal for heavy trucks and LCVs. Delivering 13,860 lumens and 1 lux at 750 m, this ECE-approved lamp (Regulations 148 and 149) offers dual-output functionality, flash-to-dim capability, and a choice of white or amber position lights. Optional dynamic start-up modes (welcome mode) enhance visual appeal, while ultra-reflective optics, a rugged design, IP68 waterproofing, and a 5-year warranty ensure outstanding performance, safety, and durability from this UK-built lighting solution.



BEAM DISTRIBUTION

(HORIZONTAL: 28° / VERTICAL: 16°)





KEY FEATURES

- High density, premium-bin 11W LED technology.
- Integrated white or amber position lights function – UNECE Reg148 (White only).
- Gradual brightening and smooth colour transitions available via dynamic start-up/ welcome mode.
- ECE approved for on-road high beam (dual-output technology via flash to dim) use – UNECE Reg149.
- Ultra-reflective vacuum-metallised optics deliver spot beam pattern.
- Contemporary lamp design.
- Includes versatile 'Centre Mount' 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.
- 5-year warranty.
- Supplied with pre-wired male/female. 3-pin Superseal connectors.
- Designed & manufactured in UK.

SPECIFICATIONS (BOOST MODE)

WEIGHT	2.4 KG
VOLTAGE RANGE	10V-32V
RAW LUMENS	13,860
TOTAL DRIVER 'FOV' FLUX	8,358
COLOUR TEMPERATURE	5000K
POWER CONSUMPTION	125 WATTS
PEAK CURRENT DRAW	10 AMPS
CURRENT DRAW (14.4V)	8.7 AMPS
CONNECTOR	3-PIN SUPERSEAL (+25CM CABLE)

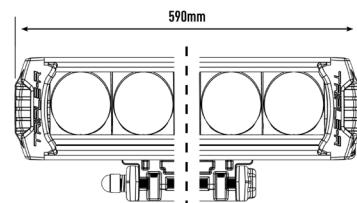
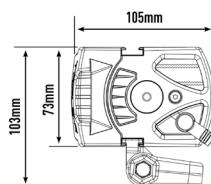
CERTIFICATION

HIGH BEAM (LOW OUTPUT ONLY)	ECE REG 149 (REF 20)
POSITION LIGHT (WHITE ONLY)	ECE REG 148
EMC CERTIFICATION	ECE REG 10
IP RATING	IP68

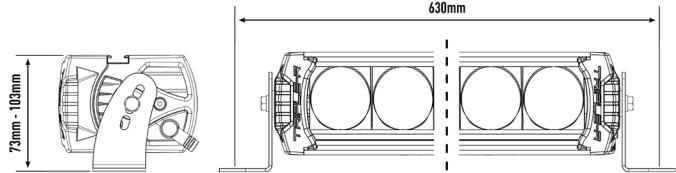


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CENTRE MOUNTING DIMENSIONS



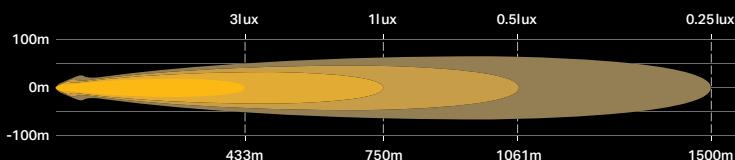
SIDE MOUNTING DIMENSIONS



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.

