

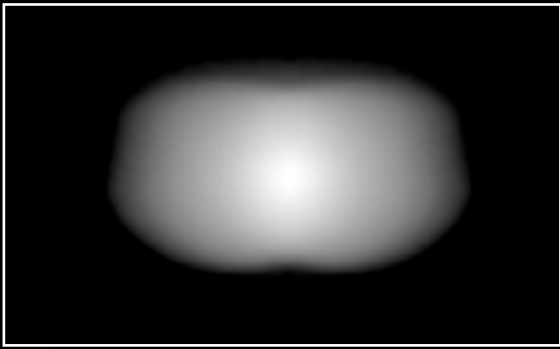
LAZER

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 Reg 148 (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 Reg 149.
- 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)

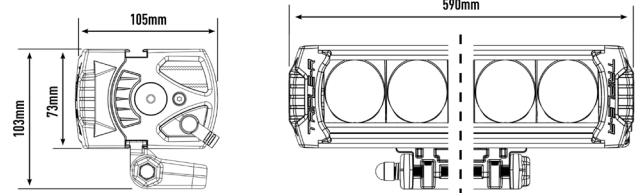
CERTIFICATION

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

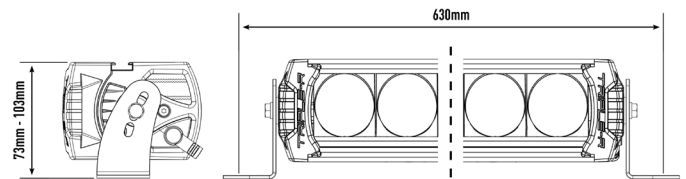


Click or scan the QR code to view or download the UNECE certificates.

CENTRE MOUNTING DIMENSIONS



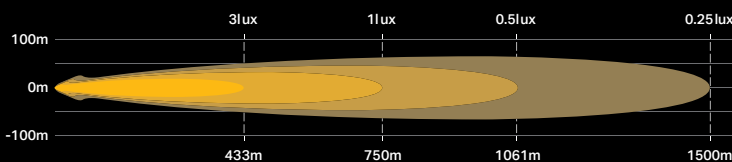
SIDE MOUNTING DIMENSIONS



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.

