

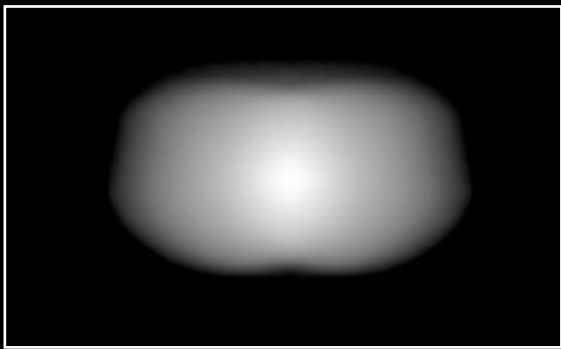
LAZER

# TRIPLE-R 1250 BEACON

The Triple-R 1250 with Beacon Function combines 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 750m, this ECE-approved lamp (Regulations 65, 148, and 149) offers dual-output functionality, flash-to-dim capability, and a choice of white or amber position lights. The integrated amber beacon provides 16 selectable flash patterns, synchronisable across multiple lamps, while optional dynamic start-up modes enhance visual appeal. With ultra-reflective optics, a rugged design, IP68 waterproofing, and a 5-year warranty, the UK-built Triple-R 1250 ensures outstanding performance, safety, and durability.



## BEAM DISTRIBUTION (HORIZONTAL: 28° / VERTICAL: 16°)





Please click [here](#) for more information on flash patterns and syncing multiple lamps.

## KEY FEATURES

- High density, premium-bin 11W LED technology.
- Integrated white or amber position lights function – UNECE Reg148 (White only).
- Integrated amber flashing beacon function – UNECE Reg65.
- 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. 6-pin Superseal connectors.
- Designed & manufactured in UK.

## SPECIFICATIONS (BOOST MODE)

<b>WEIGHT</b>	2.4 KG
<b>VOLTAGE RANGE</b>	10V-32V
<b>RAW LUMENS</b>	13,860
<b>TOTAL DRIVER 'FOV' FLUX</b>	8,358
<b>COLOUR TEMPERATURE</b>	5000K
<b>POWER CONSUMPTION</b>	125 WATTS
<b>PEAK CURRENT DRAW</b>	10 AMPS
<b>CURRENT DRAW (14.4V)</b>	8.7 AMPS
<b>CONNECTOR</b>	6-PIN SUPERSEAL (+25CM CABLE)

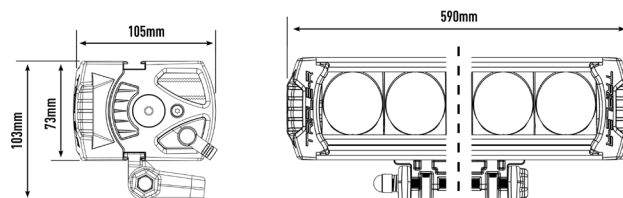
## CERTIFICATION

<b>HIGH BEAM (LOW OUTPUT ONLY)</b>	ECE REG 149 (REF 20)
<b>POSITION LIGHT (WHITE ONLY)</b>	ECE REG 148
<b>BEACON FUNCTION</b>	ECE REG 65 (XA1)
<b>EMC CERTIFICATION</b>	ECE REG 10
<b>IP RATING</b>	IP68

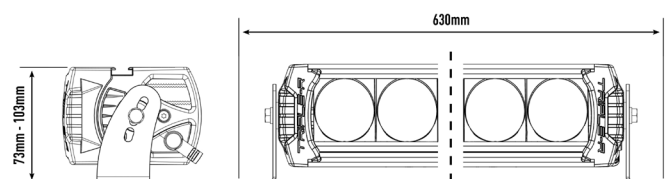


Click or scan the QR code to view or download the UNECE certificates.

## CENTRE MOUNTING DIMENSIONS



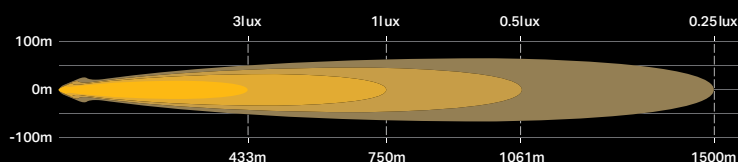
## SIDE MOUNTING DIMENSIONS



## PHOTOMETRICS

## BOOST MODE

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



E9

## LOW OUTPUT MODE

**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.

