

ALSO AVAILABLE WITH POSITION LIGHT



# GLIDE ELITE

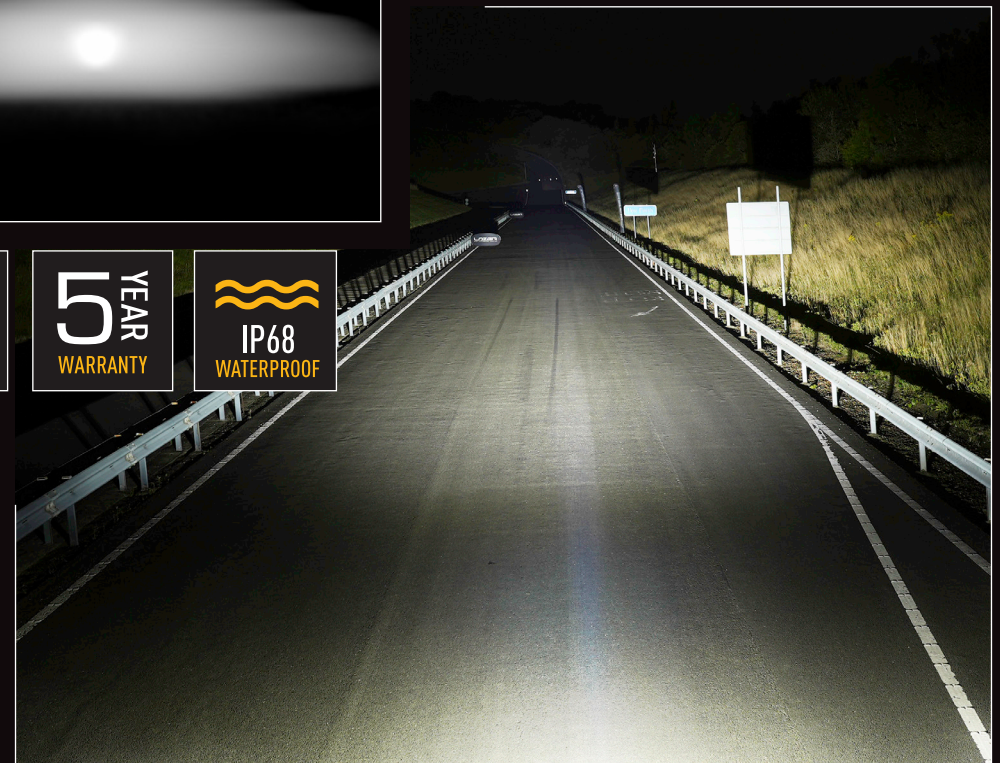
**INTRODUCING GLIDE, THE WORLD'S FIRST 'FORMED' LED LIGHT BAR. FEATURING A MONOCOQUE LENS FOR STRENGTH AND ROBUSTNESS,**

Glide offers 20" curved light bars with an ultra-low-profile design. Their exceptional lighting performance and OE quality aesthetics make them ideal for passenger cars and light commercial vehicles.

The Glide Elite delivers high light output with Spot and Wide optics, providing 1 lux at 624m and a 66-degree spread.

Premium 80CRI LEDs ensure clearer night driving. Each Glide lamp includes a Dynamic Dip function for smooth high-to-low output transitions, compliant with UNECE regulations. Optional integrated white position lights add styling and safety benefits.

## BEAM DISTRIBUTION (HORIZONTAL: 66° / VERTICAL: 14°)



BEAM PATTERN (BOOST MODE)

## KEY FEATURES

- 'Formed' curved light bar featuring injection-moulded monocoque lens construction and ultra low-profile lamp design.
- Incorporation of the latest high-intensity 'premium bin' LEDs.
- Combined vacuum-metallised spot and wide optic systems deliver optimal light distribution.
- Dynamic Dip function for transitioning between modes.
- UNECE approved Reg 149 (Class B Driving Light) for on-road high beam function - Low output / E-Mark mode only.
- Optional integrated white position light function - UNECE Reg 148 approved.
- Adoption of black PCB's for a contemporary and stealth appearance.
- 'Unbreakable' polycarbonate lens with hardcoat with lifetime guarantee\*.
- Textured effect to the underside of the polycarbonate lens for a unique aesthetic appearance.
- 5000K LED colour temperature and high 80CRI maximises sharpness and definition.
- Electronic thermal management system optimises light output to preserve longevity of the LEDs.
- In-house pre-treatment and automotive grade powder top-coat for ultimate corrosion and chemical protection.
- Over voltage protected.
- Reverse polarity protected.
- Designed and manufactured in UK.

## CERTIFICATION

SCAN THE QR CODE TO DOWNLOAD THE ECE CERTIFICATES.



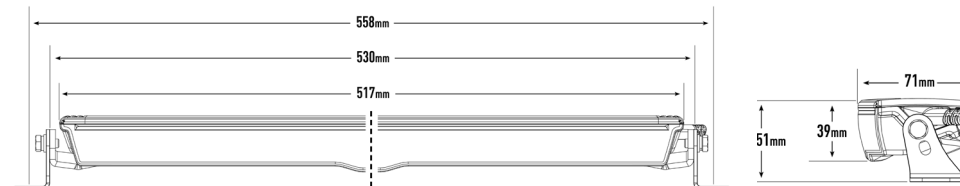
HIGH BEAM (LOW OUTPUT ONLY)	ECE REG 149 (REF 12.5)
POSITION LIGHT (WHITE ONLY)	ECE REG 148
EMC CERTIFICATION	ECE REG 10
IP RATING	IP68



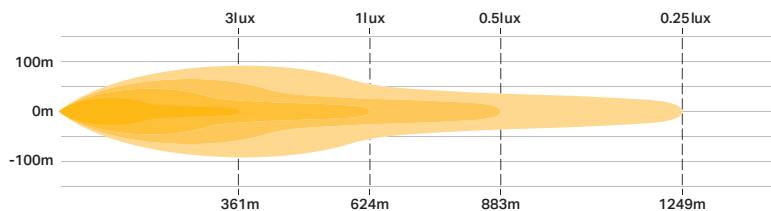
## SPECIFICATIONS | BOOST MODE

WEIGHT	0.86 KG
VOLTAGE RANGE	10V-32V
RAW LUMENS	12,800
TOTAL DRIVER 'FOV' FLUX	8,012
COLOUR TEMPERATURE	5000K
POWER CONSUMPTION	130 WATTS
PEAK CURRENT DRAW	12.6 AMPS
CURRENT DRAW (14.4V)	9.2 AMPS
CONNECTOR	2/3-PIN SUPERSEAL (+25CM CABLE)

## DIMENSIONS



## PHOTOMETRICS



## LOW OUTPUT / E-MARK MODE

