

# LAZER

HIGH PERFORMANCE LIGHTING

## ST6 Evolution



A new addition to the ST range, the ST6 Evolution delivers outstanding levels of illumination from a unit measuring 284mm in length. The size of the unit makes it ideal for road and off-road customers looking for significantly increased visibility at night, but where some constraints on the footprint of the mounting location still exist. Fully road legal, the 6 LED unit achieves 1 lux at 340m, but thanks to a low reference mark, will not be constrained in terms of the potential number of lamps installed which can be an issue with some higher reference units.



## HIGH PERFORMANCE LED DRIVING LAMPS

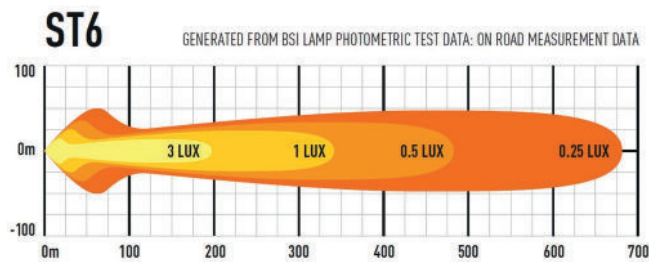
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## ST6 EVOLUTION



- 6x high density 11W LEDs (premium 'bin')
- Seamless, low profile design facilitates installation
- Dynamic drive modulation optimises light output to maximise LED lifetime
- Ultra-reflective optics deliver 'Drive' beam pattern
- E-coat pre-treatment provides maximum corrosion resistance



### MOUNTING OPTIONS:

(Side Bracket kit sold separately)

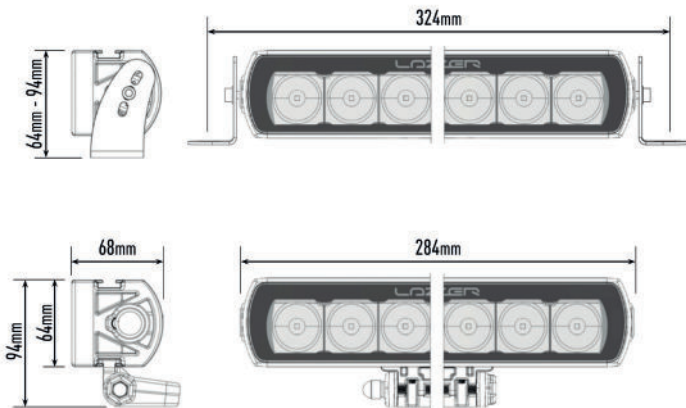


### TECHNICAL SPECIFICATIONS



E-MARK REF	10
VOLTAGE RANGE	9V - 32V
RAW LUMENS	6204
BEAM PATTERN	Drive
BEAM DISTANCE (0.25LX)	680m
# HIGH POWER LEDS	6
POWER CONSUMPTION	70 Watts
CURRENT DRAW <sup>†</sup>	4.9 Amps
LED LIFE	50,000 Hrs*
WEIGHT	912g

\* LED Manufacturers Specifications <sup>†</sup>At 14.4 Volts



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