

## **ST8 Evolution**



Re-engineered and re-designed for 2017/8, the ST8 Evolution offers outstanding levels of illumination, which combined with the size of the unit, make it a firm favourite within the pick-up truck and commercial vehicle markets. Changes to some legislation, which now allows for the mounting of a single light source, is set to further increase the appeal and relevance of the ST8 within the road tuning and 4x4 markets, where even a single unit will provide for a very significant improvement in light distribution and visibility compared to standard vehicle high beams.



100m

HIGH PERFORMANCE ED DRIVING LAMPS

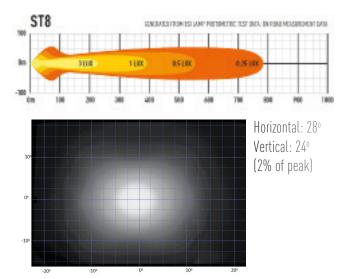






### **ST8 EVOLUTION**

- 8x 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 •



#### ΤΕΓΗΝΙΓΔΙ SPECIFICATIONS



ILUIINICAL JI LUI	IICATIONS
E-MARK REF	17.5
VOLTAGE RANGE	9V - 32V
RAW LUMENS	8272
BEAM PATTERN	Drive
BEAM DISTANCE (0.25LX)	786m
# HIGH POWER LEDS	8
POWER CONSUMPTION	95 Watts
CURRENT DRAW <sup>+</sup>	6.6 Amps
LED LIFE	50,000 Hrs*
WEIGHT	1150g
# HIGH POWER LEDS POWER CONSUMPTION CURRENT DRAW <sup>+</sup> LED LIFE	8 95 Watts 6.6 Amps 50,000 Hrs*

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



### **MOUNTING OPTIONS:**



(Side Bracket kit sold seperately)

# 404mm

