

1





The RP Spot is an 'off-road' LED light built for performance and durability. Boasting 4x premium-bin 20W LEDs, the lamp produces 8,940 raw lumens which combine with the ultra-reflective, vacuum-metallised 'boost' optics specially designed and engineered to deliver light over an impressive distance (1 lux @ 392m), but still with 20 degrees left/right spread of light.



51 JI IIIIII

200m.

100m_



- Utilising 4 high-intensity 20W LEDs •
- Vacuum-metallised 'boost' optics deliver spot beam pattern
- Marine grade Aluminium lamp body •
- A2 Stainless Steel fasteners, delta-sealed for maximum corrosion protection.
- CAE optimised cooling system with Electronic • Thermal Management
- 5000k colour temperature •
- . Comprehensive range of lens covers available
- Die-cast, heavy-duty mounting bracket •
- 'Unbreakable' polycarbonate lens with hardcoat •
- Automotive grade corrosion resistance •
- IP68 / IP69k approved •
- EMC protected- CISPR:25 (Class 3) .
- Over voltage and Reverse polarity protected
- Includes male/female (2-pin) Deutsch connectors •
- 5 year warranty Made in the UK •
- •

|--|

LENS COVERS - SOLD SEPERATELY

VOLTAGE RANGE	10V - 32V
COLOUR TEMPERATURE	5000K
WARRANTY	5 YEAR
LED LIFE †	50,000 HRS
WEIGHT	2.4 LBS
IP RATING	IP68 / IP69K
RAW LUMENS	8940
EFFECTIVE LUMENS *	6079
BEAM PATTERN	SPOT
NO. HIGH POWER LEDS	4 LED'S
POWER CONSUMPTION	80 WATTS
CURRENT DRAW (@ 14.4V)	5.6 AMPS

† - LED Manufacturers Specifications

* - Driver FOV flux is a measure of effective lumens taking consideration of the amount of light in a driver's 'field-of-view' defined as an area +/- 45° left/right, and +/- 10° up/ down.













Lazer Lamps LTD, Units 1-2, Harlow Mill Business Centre, Riverway, Harlow, Essex, CM20 2FD, UK sales@lazerlamps.com | www.lazerlamps.com