

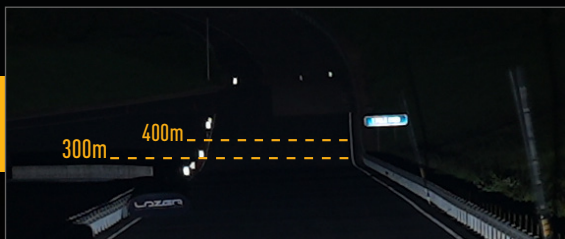
# TRIPLE-R

HIGH PERFORMANCE LIGHTING

A LAZER LAMPS COMPANY

## RP SPOT

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.



# RP SPOT

- 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.

Horizontal: 20° / Vertical: 20° (2% of peak)

