



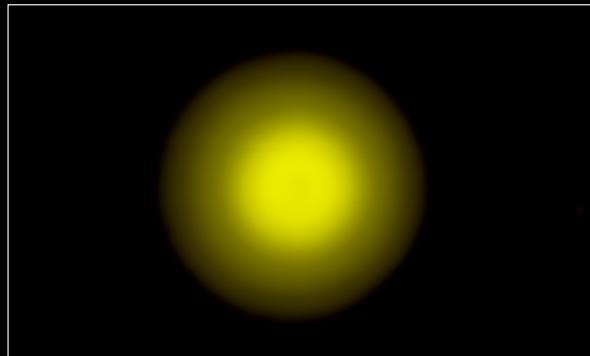
**RP**  
RACEPOD SERIES

## RP SPOT YELLOW

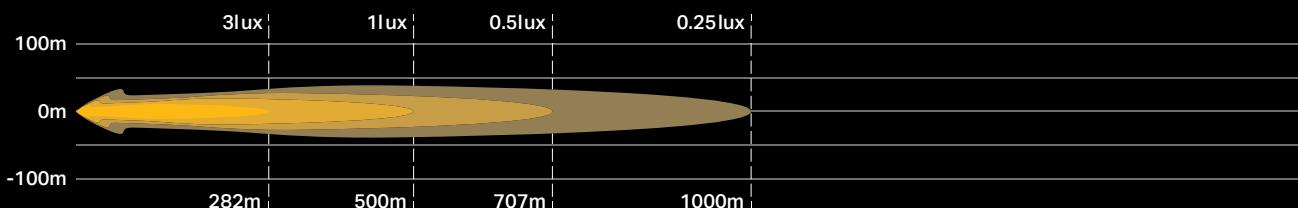
The RP Spot Yellow is an 'off-road' LED light built for performance and durability. Boasting 8x premium-bin 10W LEDs, the lamp produces 5,760 raw lumens which combine with the ultra-reflective, vacuum-metallised 'boost' optics specially designed and engineered to deliver light over an impressive distance (1 lux @ 500m), but still with 14 degrees left/right spread of light.

Now available with high-efficiency yellow LEDs, the RP Spot Yellow is an ideal solution for riding in dust, fog, rain, or snow. The yellow light cuts through the haze, giving you clearer vision and less glare. It's a smarter, cleaner alternative to using a yellow lens cover, especially for those in the adventure bike, ATV, and UTV scenes who demand reliability in all-weather, all-terrain conditions. A black 'Triple-R' branded lens cover is included with each light.

**BEAM DISTRIBUTION**  
HORIZONTAL: 14° / VERTICAL: 14°



**PHOTOMETRICS**





## SPECIFICATIONS

WEIGHT (KG)	1.1
VOLTAGE RANGE	10V-32V
IP RATING	IP68 / IP69K
WARRANTY	5 YEARS
RAW LUMENS	5,760 LM
EFFECTIVE LUMENS *	4,942 LM
LED COLOUR	YELLOW
POWER CONSUMPTION	80 WATTS
PEAK CURRENT DRAW	9.9 AMPS
CURRENT DRAW (14.4V)	5.6 AMPS
CONNECTOR	2-PIN DEUTSCH DT (+15CM CABLE)

\* 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.



## KEY FEATURES

- Utilizing x8 high-intensity 10W LEDs
- Vacuum-metallized 'boost' optics deliver spot beam pattern
- Marine grade Aluminium lamp body
- A2 Stainless Steel fasteners, delta-sealed for maximum corrosion protection.
- CAE optimized cooling system with Electronic Thermal Management
- PC Yellow LEDs deliver a high-output, efficient solution for riders who want the enhanced visibility and bold look of yellow light—without the need for lens covers.
- Comprehensive range of lens covers available
- Die-cast, heavy-duty mounting bracket
- 'Unbreakable' polycarbonate lens with hardcoat
- Automotive grade corrosion resistance
- IP68 / IP69k approved
- Over voltage protected
- Reverse polarity protected
- Includes male/female (2-pin) Deutsch connectors
- 5 year warranty
- Made in the UK

## LAMP DIMENSIONS

