

Olight RN 1500



GENERAL DATA

| | |
|----------------------------------|--------------------------------|
| Beam Distance (ft) | 538 |
| Beam Distance (m) | 164 |
| Max. Performance (lumens) | 1500 |
| Charge type | USB-C Charging |
| Compatible Batteries | 3.6V 5000mAh 21700 Battery |
| Lens / Reflector Type | Anti-Glare Lens |
| Mode Operation | Side Switch |
| Form/Size Factor | Medium size (Permanent Marker) |
| Series | Bike Light Series |

Unique Characteristics

- **Perfect** bike headlight for MTB riding and road cycling
- **Max** 1,500 lumens output and 12.5h runtime via 21700 5000mAh battery
- **Quick Installation:** twist to attach/detach, easy to remove if needed
- **Easy Operation:** 3 steady and 2 flash modes
- **Anti-glare Lens Design:** to avoid disturbing others and increase riding safety
- **Power Indication:** 3 stage built in battery indicator shows power status in real time

NOTE: Fits handlebar diameter 28.6-35.0mm (3 sizes of straps offered).

Olight RN 1500

LIGHTING LEVELS

| | |
|-------------------------|------------------------|
| LEVEL 1 (lumens) | 1500 |
| Run-time LEVEL 1 | 100 minutes |
| LEVEL 2 (lumens) | 750 |
| Run-time LEVEL 2 | 4 hours |
| LEVEL 3 (lumens) | 300 |
| Run-time LEVEL 3 | 12.5 hours |
| LEVEL 4 (lumens) | Flash 1 (0-750 lumens) |
| Run-time LEVEL 4 | 11.5 hours |
| LEVEL 5 (lumens) | Flash 2 (0-750 lumens) |
| Run-time LEVEL 5 | 10 hours |

TECHNICAL CHARACTERISTICS

| | |
|--------------------------------|--------------------------|
| Waterproof | IPX7 |
| Weight (g / oz) | 172 / 6.06 |
| Length (mm / in) | 107 / 4.21 |
| Head Diameter (mm / in) | 31.0 / 1.22 |
| Body Diameter (mm / in) | 31.0 / 1.22 |
| Led | Luminus SST-40 |
| Packaging | Carton gift box |
| Use | road cycling, MTB riding |

Package Contents

- RN 1500 (Batteries included)×1
- Handlebar Mount ×1
- GOPRO Mount ×1
- Silicone Strap x3
- USB-C Cable ×1
- 3mm Hex x1
- User Manual ×1

Olight RN 1500



APPLICATIONS



Commuting



Road Cycling



MTB Riding

Olight RN 1500

High Efficiency Optical Lens

RN 1500 adopts high efficiency optical lens, ensures maximum 1500 lumens output.
Considerable side lighting design provides riders with more attention.



Anti-Glare Beam Light

The anti-glare lens will level off the upper light, to avoid light that intrudes with coming traffics. Hence to increase riders' safety on road.

Olight RN 1500

USB-C Charging&Discharging Port

With fast charging USB-C port, RN 1500 supports large current charging and discharging for devices like phone, computer and Gopro.



Power Beyond Its Size

RN 1500 is equipped with high capacity 21700 battery with 5000 mAh superior power, ensuring longer running time and even reliable performance.



Olight RN 1500



MAX OUTPUT
1,500 LUMENS



MAX RUN TIME
12:30 HOURS



MAX THROW
164 METERS



WATERPROOF
IPX 7



DROP TEST
1 METER



BATTERY
5,000mAh