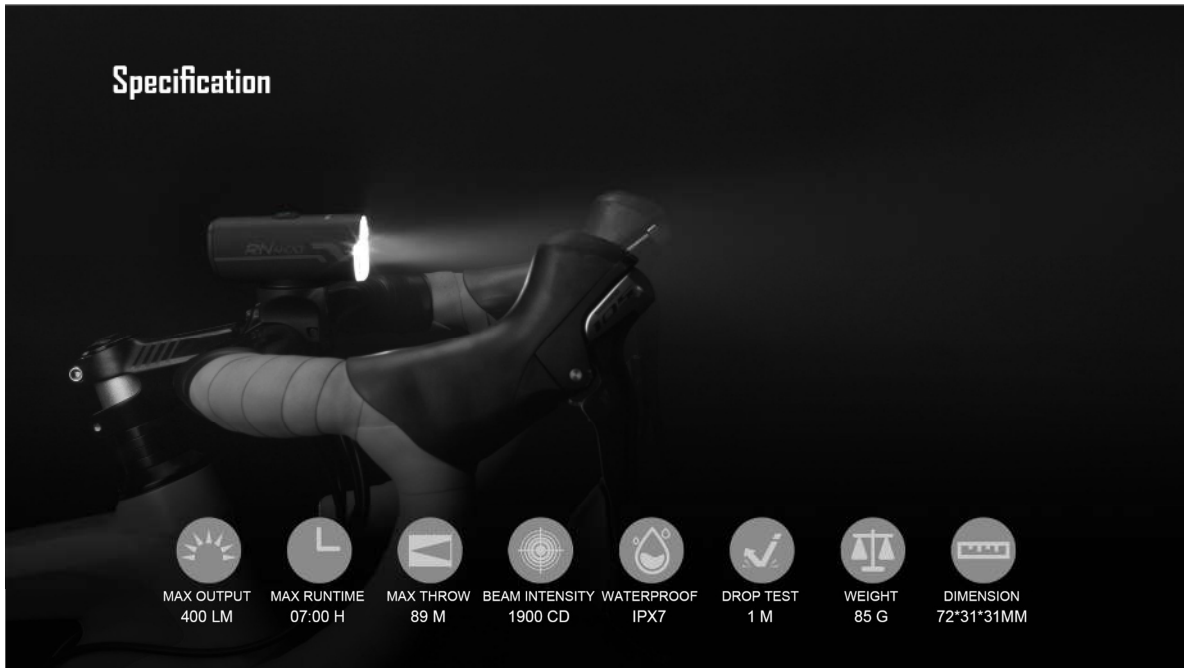


Olight RN400 Headlight



GENERAL DATA

Beam Distance(meter)	89
Beam Distance(feet)	292
Max. Performance (lumens)	400
Charge type	USB-C Charging Cable
Compatible Batteries	3.7V 900mAh
Light Form	Luminus SST-20
Mode Operation	Side Button
Form/Size Factor	Compact Size

LIGHTING LEVELS

LEVEL Low (lumens)	100
Run-time LEVEL Low	• 6.5 hrs
LEVEL Mid (lumens)	200
Run-time LEVEL Mid	• 190 mins
LEVEL High (lumens)	400
Run-time LEVEL High	• 100 minutes
Flash 1 (lumens)	0-200
Run-time Flash 1	• 7 hrs
Flash 2 (lumens)	0-200
Run-time Flash 2	• 5.5 hrs

Olight RN400 Headlight

TECHNICAL CHARACTERISTICS

Waterproof	IPX7
Weight (g / oz)	85/ 3
Height (mm / in)	31/ 1.22
Width (mm / in)	31/ 1.22
Length (mm / in)	72/ 2.83
Packaging	Carton Blister
Use	Daily Commuting, Urban Riding

Package Contents

- RN 400 x 1
- Handlebar mount x 1
- Silicon strap x 4
- USB-C cable x 1
- 3mm hex x 1
- User Manual x 1
- GOPRO mount x 1



Olight RN400 Headlight

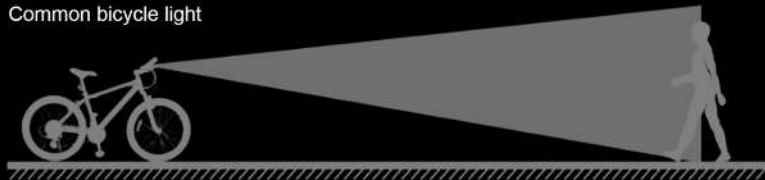
Anti-Glare Beam Light

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.

RN 400 light



Common bicycle light



USB-C Fast Charging Port

RN 400 is equipped with fast charging USB-C port, supports large current charging, effectively reduced charging time.

Charging: red breathing light
Fully charged: illustrate green



Olight RN400 Headlight

Easy-to-Read Battery Indicator

At stand by mode, short press the power button to activate battery indicator.
The color of the indicator shows different power level.



Green 3s
21%-100%



Red 3s
11%-20%



Flash in Red 3s
1%-10%

Superior Waterproof Rate

RN 400 has a certified IPX7 waterproof rating, which means it can withstand water immersion up to 1m depth for 30 minutes.



Waterproof rate may decline over time.

Olight RN400 Headlight

General Compatible GARMIN Mount

- RN 400 uses GARMIN mount.
- It can be tightly installed on helmet, front mount or under Gopro camera.



【Compatible GARMIN Mount】

【Adjustable Straps】



Metal House and Tough Quality

The house of RN 400 is made by durable heat-dissipating A6061-T6 aluminum material.

And it is processed with military spec oxidation to enhance the anti-scratch feature.

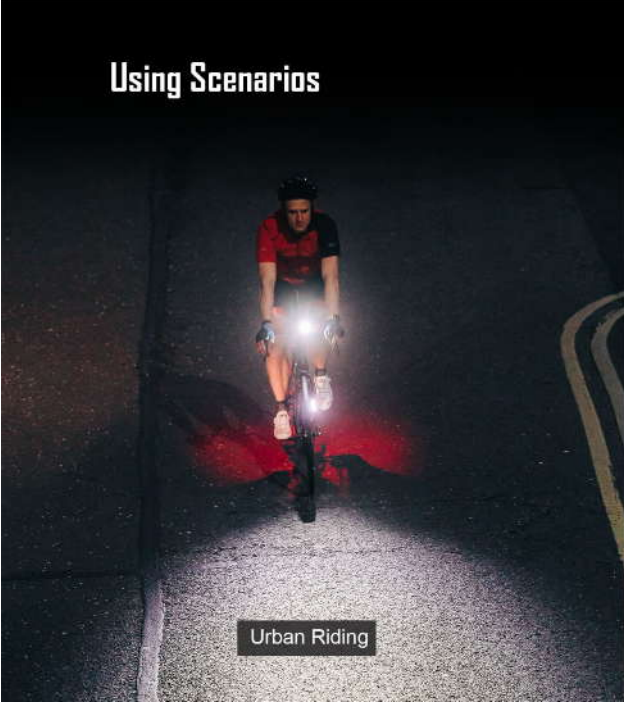


Olight RN400 Headlight


Operation

- Long press to turn ON/OFF the light
- Double press to change modes
- Short press to change brightness and flash methods
- Memory: save the last selected mode

Using Scenarios



Urban Riding



Daily Commuting

Olight RN400 Headlight

