



QUESTIONS?

1-800-426-5858

8am-5pm / PT / English

COASTPORTLAND.COM



**CWL400R**

**RECHARGEABLE WORK LIGHT**  
Aluminum Alloy Construction

- 1 ULTRA VIEW™ FLOOD BEAM WITH POLYCARBONATE COVER
- 2 HIGH IMPACT TPR CORNER PROTECTION
- 3 PADDED ALUMINUM CLAMP WITH STEEL SPRING CONSTRUCTION
- 4 115° BEAM TILT
- 5 360° LIGHT ROTATION
- 6 POWER BUTTON
- 7 USB-A POWER OUTPUT
- 8 USB-C POWER INPUT
- 9 BATTERY CHARGE INDICATOR

**INCLUDED:**

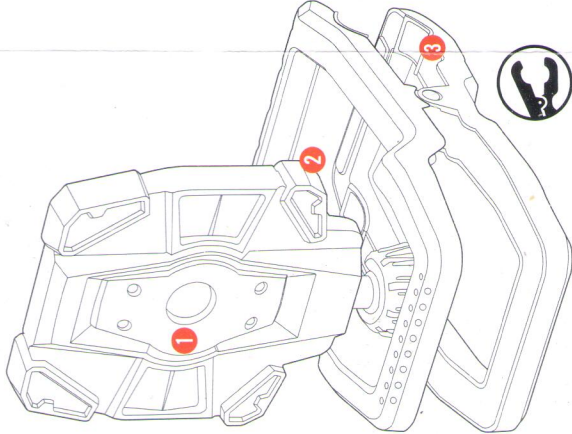
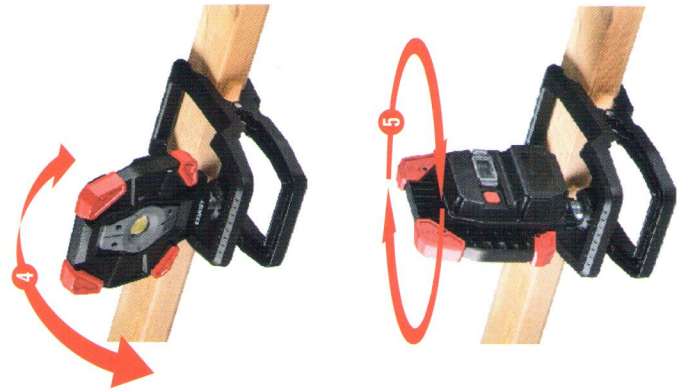


USB-C 3.0 m / 10.1 ft power cable



COAST Zrithon™ rechargeable battery or continuous run

**FIXED BEAM SYSTEM**



7.6 cm / 3 in



**WARNING**

You must read and understand the following warnings and instructions before using this product. Failure to follow them could result in serious injury, including burns, or property damage.



**WARNING - HOT SURFACE**

Burn Hazard. Do not touch lens or light surface until adequately cooled. The lens and surrounding light surface achieve high temperatures while the light is on and even after it is off. Keep at a safe distance from the lens and surrounding light surface until adequately cooled, which usually does not occur until at least 5 minutes after the light has been off.



**WARNING - KEEP AT SAFE DISTANCE**

Burn Hazard. Keep at a Safe Distance (0.1 m / 0.3 ft) from the lens and light to avoid hot surface. The lens and surrounding light surface achieve high temperatures while the light is on and even after it is off. The lens and surrounding light surface should not be touched until adequately cooled, which usually does not occur until at least 5 minutes after the light has been off.



**FCC STATEMENT**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

**INSTRUCTIONS**

**RECHARGEABLE WORK LIGHT CONSTRUCTION**

The CWL400R light body is composed of a COAST-engineered resin with four protective thermoplastic resin bumpers at each of the rechargeable work light's four corners. The clamp is made from a heavy-duty aluminum, and its primary attachment point is coated with a synthetic rubber padding for superior grip and added protection.

**USING THE RECHARGEABLE WORK LIGHT**

The CWL400R is designed with COAST's Ultra View™ flood beam featuring three brightness settings. Use the power button to turn on the CWL400R, as well as cycle through low, medium, and high settings, in that order.

**DIRECTING THE BEAM**

The CWL400R is mounted to the clamp on a swiveling ball, allowing for full 360° rotation of the rechargeable work light. To adjust the direction of the beam, lift the work light from the stowed position. Swivel it until the Ultra View™ flood beam is aimed in the desired direction. While the CWL400R is in the stowed position, the clamp handles also function as a vertical stand for the rechargeable work light.

**MOUNTING THE RECHARGEABLE WORK LIGHT**

The CWL400R is equipped with a secure spring clamp for hands-free use. To mount the rechargeable work light to an object using the clamp, grasp the clamp handles and squeeze them together to open the jaws. The clamp is tensioned by a pair of powerful steel springs, and it may require both hands to open. Once the jaws of the clamp are open, place them around a solid object and slowly release tension on the handles until the jaws have a firm grasp on

the object. The primary contact points on the jaws are fitted with synthetic rubber pads, which should prevent the marring of most objects the clamp is affixed to.

**CHARGING THE BATTERY**

The CWL400R is powered by an integrated COAST Zithion™ rechargeable battery. Prior to first use charge the battery, lift the port cover and plug the COAST USB-C charging cable (included) into the USB-C power input port. Then plug in the charging cable at an available power source.

Monitor charging progress, as well as the available power of the CWL400R using the battery life indicator, located on the back of the rechargeable work light. While the CWL400R is plugged into a power source, one of the four panels on the battery life indicator will flash green indicating that the battery is actively charging, and the current level of battery life. Each solid green panel on the battery life indicator represents 25% of the available battery life. Once all four panels are solid green, the battery is fully charged.

When the CWL400R reaches its lowest power limits, the Ultra View™ flood beam and the final power panel on the battery life indicator will begin to flash, indicating that the battery must be charged immediately.

**CONTINUOUS RUN**

In addition to the Zithion™ rechargeable battery, the CWL400R can also be continuously run using standard AC/ DC power. To continuously run the rechargeable work light, plug the USB-C power cable (included) into the CWL400R and plug the cable into

an available power source, then turn on the rechargeable work light.

While in continuous run, the CWL400R will operate at a single setting at a reduced level. The light will not charge while in continuous run mode. It must be turned off and not in use in order to fully charge.

**POWER BANK**

The CWL400R rechargeable work light is equipped with a USB-A power output port and can also function as a portable power bank for USB devices. To charge a USB device, plug the device's charging cable into the USB-A power output port, located on the back of the rechargeable work light. Then plug in the device.

While the device is charging, the battery life indicator on the CWL400R will light up and remain illuminated.

**Note:** The CWL400R does not need to be turned on to charge USB devices.

**CAUTION**

The CWL400R is compatible with the integrated COAST Zithion™ rechargeable battery only. Do not attempt to remove the rechargeable battery from the CWL400R.

Never submerge the CWL400R rechargeable work light in any liquid.

Do not attach the clamp to objects with risks of arc flash and/or electric shock hazards.

**WARRANTY**

Visit [www.COASTportland.com/warranty](http://www.COASTportland.com/warranty) for more information.