

# Emergency Area Light / Under Hood Work Light Rechargeable

The SLR-2120 Emergency Area Light / Under Hood Work Light, is an all LED, hands-free floodlight. This rechargeable work light has an adjustable cradle with a pair of spring-loaded, foam-covered grippers that will extend 48"-77" to attach to a large variety of surfaces including the underside of most automobile hoods. The light bar can then be rotated 360 degrees to place the lighting exactly where it's needed. The 2120 has two brightness modes: Full-power (1200 Lumens) and Half-power (650 Lumens). The dual on/off buttons, one located on each of the two handles, operate in tandem with each other. One press of either button turns the light on in Full-power Mode, a second press and you're in Half-power Mode and then a third press, turns the light off. The light bar can easily be removed from the cradle. Each of the handles can independently rotate up or down through more than 200 degrees range of motion. The flat surface at the end of each handle can serve as a stand for the light bar. Additionally, there are a 3 flush-mounted magnets located in the end of each handle. This allows one or both ends of the light bar to be attached to virtually any flat metal surface. Each handle also has an integrated recessed hook that can swivel 360 degrees making it possible to hang the light bar up. The included AC & DC Power Supplies/Chargers can be used to power the 2120 during use and/or as a way to recharge the unit when it's not in use. Requiring only 6 hours to charge the SLR-2120 will run for 4.5 hours in Full-power Mode, and 8.5 hours when operating in Half-power Mode



# **1200** Lumens

- Two brightness modes full-power & half-power
- Dual spring-loaded grippers with 48"-777" capacity built into the cradie
- Light bar can be rotated 360 degrees in the cradle or removed all together
- Light bar handles have 3 magnets each and an integrated hook for added hands-free functionality
- Integrated rechargeable Lithium-Ion battery no recharge memory effect





# **Emergency Area Light / Under Hood Work Light** Rechargeable



## FEATURES

- All LED construction
- Two brightness modes full-power & half-power
- Dual spring-loaded grippers with 48"-77" capacity built into the cradle
- Light bar can be rotated 360 degrees in the cradle or removed all together
- Light bar handles have 3 magnets each and an integrated hook for added hands-free functionality
- Light bar handles rotate up and down through more than 200 degrees of range
- Dual on/off buttons, one located in each handle operate in tandem
- Integrated rechargeable Lithium-ion battery no recharge memory effect
- Includes AC & DC power supplies/chargers
- Limited 1 Year Warranty \*

## SPECIFICATIONS

- Lumens: high-brightness: 1200, low-brightness: 650
- Run-time: high-brightness- 4.5 hrs, low-brightness-8.5 hrs
- Recharge time: 6 hrs
- Water rating: IP-X4 water resistant
- Drop rating: 2 meters
- Length: 48.5 in, Width: 4.4 in, Depth: 6.5 in, Weight: 5.5 lbs

## INCLUDED

- Worklight
- Light bar cradle
- AC & DC power supplies/charger





Each handle can independently rotate up or down

Model	UPC 0 17398
SLR-2120	80172 0



Three magnets on each end with spring-loaded gripper



Dual on/off buttons operate in tandem on each handle



Recharges in 6 hours

\*Limited 1 Year Warranty Product is warranted to be free from defects in workmanship and materials to the original purchaser for one (1) year from the date of purchase, and includes the LEDs, housing, lenses, electronics, switches, rechargeable batteries and chargers. Disposable non-rechargeable batteries are excluded from this warranty. Normal wear and failures which are caused by accidents, misuse, abuse, faulty installation and lightning damage are also excluded.



# SLR-2120

# Emergency Area Light / Under Hook Work Light - Rechargeable

MARKET APPLICATIONS	Law enforcement, aviation, industrial, automotive and DIY
DESCRIPTION	The SLR-2120 Emergency Area Light / Under Hood Work Light, is an all LED, hands-free floodlight. This rechargeable work light has an adjustable cradle with a pair of spring-loaded, foam-covered grippers that will extend 48"-77" to attach to a large variety of surfaces including the underside of most automobile hoods. The light bar can then be rotated 360 degrees to place the lighting exactly where it's needed. The 2120 has two brightness modes: Full-power (1200 Lumens) and Half-power (650 Lumens). The dual on/off buttons, one located on each of the two handles, operate in tandem with each other. One press of either button turns the light on in Full-power Mode, a second press and you're in Half-power Mode and then a third press, turns the light off. The light bar can easily be removed from the cradle. Each of the handles can independently rotate up or down through more than 200 degrees range of motion. The flat surface at the end of each handle can serve as a stand for the light bar. Additionally, there are a 3 flush-mounted magnets located in the end of each handle. This allows one or both ends of the light bar to be attached to virtually any flat metal surface. Each handle also has an integrated recessed hook that can swivel 360 degrees making it possible to hang the light bar up. The included AC & DC Power Supplies/Chargers can be used to power the 2120 during use and/or as a way to recharge the unit when it's not in use. Requiring only 6 hours to charge the SLR-2120 will run for 4.5 hours in Full-power Mode, and 8.5 hours when operating in Half-power Mode.
CASE MATERIAL	Engineered Polymer / Steel
DIMENSIONS	Length: 48.5 inches (123 cm) • Width: 4.4 inches (112 mm) • Depth: 6.5 inches (165 mm)
WEIGHT	Weight: 5.5 lbs. (2.5 Kg)
LENS	Polycarbonate
LIGHT SOURCE	SMD LEDs Impervious to shock with a 50,000 + hour lifetime
LIGHT OUTPUT	High-Brightness Floodlight: 1200 lumens • Low-Brightness Floodlight: 650 lumens
ON/OFF	Dual Switches, one on each handle operate in tandem. Half-power, Full-power
RUN-TIME	High-Brightness Floodlight: 4.5 hours • Low-Brightness Floodlight: 8.5 hours
<b>RECHARGE TIME</b>	6 Hours (Run/Charge Design)
BATTERY	Integrated rechargeable Lithium-ion batteries
FEATURES	<ul> <li>All LED construction</li> <li>Two brightness modes - full-power &amp; half-power</li> <li>Dual spring-loaded grippers with 48"-77" capacity built into the cradle</li> <li>Light bar can be rotated 360 degrees in the cradle or removed all together</li> <li>Light bar handles have 3 magnets each and an integrated hook for added hands-free functionality</li> <li>Light bar handles rotate up and down through more than 200 degrees of range</li> <li>Dual on/off buttons, one located in each handle operate in tandem</li> <li>Integrated rechargeable Lithium-ion battery - no recharge memory effect</li> <li>Includes AC &amp; DC power supplies/chargers</li> </ul>
WARRANTY	Limited 1 Year Warranty • Product is warranted to be free from defects in workmanship and materials to the original purchaser for one (1) year from the date of purchase, and includes the LEDs, housing, lenses, electronics, switches, rechargeable batteries and chargers. Disposable non-rechargeable batteries are excluded from this warranty. Normal wear and failures which are caused by accidents, misuse, abuse, faulty installation and lightning damage are also excluded.
APPROVALS	CE



# **Instruction Manual**

## **SLR-2120**

#### THANK YOU FOR PURCHASING THE SLR-2120 RECHARGEABLE UNDER HOOD WORK LIGHT. SAVE THESE INSTRUCTIONS.



Please read these instructions before using your work light. Be sure to charge the work light before the first use.

• CAUTION: Do not use this work light in explosive atmospheres, near flammable liquids, or where explosion-proof lamps are required. Do not immerse in water.

• CAUTION: For light duty work only.

#### CHARGING

#### **INITIAL USE**

Fully charge the work light before the first use. If the battery is new or has been unused for several months, several charge and discharge cycles may be needed to reach full battery capacity. To reach maximum performance, run the light to completely discharge the battery and then recharge. Each charge cycle will extend the operation time until maximum capacity is achieved. The charge time for maximum capacity is approximately 4 hours.

#### REGULAR USE

- Use only the supplied AC or DC charging adapter.
- For best performance, charge the work light when the LED's start to dim.
- · Connect the AC power adapter to the light. The red indicator will light.

• The red light indicates the work light is being charged. The red light remains on until the battery is fully charged. At full charge, the light turns off. The total time to full charge varies depending on the remaining charge in the battery pack.

• Keep the work light plugged into the charger to maintain a trickle charge.

#### TIPS TO EXTEND BATTERY LIFE

• The work light Lithium-ion internal battery pack does not have a memory effect. Charging the work light often helps extend its useful life.

• A new work light or one that has not been used for a long period of time may not accept a full charge initially. This is normal and does not indicate a problem. Fully discharge and then charge the unit several times to condition the battery pack for full capacity. As the battery pack capacity increases the charge time shortens.

• Charge the unit after each use, whether the work light is fully discharged or not.

• Store the work light at room temperature

#### **OPERATION**

#### TURNING THE WORK LIGHT ON/OFF

The work light has two switches that work in tandem, one in each of the handles. The light can be controlled by either switch regardless of which switch is pressed first.

## THE SWITCHES HAVE 3 FUNCTIONS:

- First press Full-Power: All LEDs on
- Second press Half-Power: Only one row of LEDs on
- Third press All LEDs off

#### MOUNTING OPTIONS

#### USING THE SPRING-LOADED CARRIER:

• Snap the work light into the spring-loaded carrier.

• Hook one end of the carrier on the hood. While holding the light, extend the opposite

hook to grasp the other edge of the hood

 $\bullet$  Rotate and position the light as needed - The light can be rotated in the carrier approximately 90° for optimal illumination

USING THE HANGER-HOOKS:

- Rotate the centers of each end handle to expose the recessed hanger-hook. Grasp
- the hanger-hook and rotate each out in to position for use

Hang the light using one or both hooks

#### USING THE END-MAGNETS:

- Remove the work light from the spring-loaded carrier.
- Attach the light handle to a steel object to hang the light vertically. The magnets are strong enough to support the light's weight using one or both sets of magnets.

# WARNING: DO NOT HANG ANYTHING FROM THE LIGHT WHILE MAGNETICALLY ATTACHED

#### CLEANING:

- · Disconnect the light from the power source
- · Wipe with a clean dry soft cloth
- · Do not use any solvent or abrasive cleaners

## BAYCO PRODUCTS LIMITED 1-YEAR WARRANTY

#### WARRANTY

Bayco Products, Inc. warrants this product to be free from defects in workmanship and materials to the original purchaser for one (1) year from the date of purchase, and includes the LEDs, housing, lenses, electronics, switches, rechargeable batteries and chargers. Bulbs (other than LEDs) are covered for ninety (90) days from the date of purchase. Disposable non-rechargeable batteries are excluded from this warranty. Normal wear and failures which are caused by accidents, misuse, abuse, faulty installation and lightning damage are also excluded.

Consequential damages, incidental damages or incidental expenses, including damage to property are also not covered under this warranty. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, which may vary from state to state.

IN NO EVENT WILL BAYCO PRODUCTS, INC. OR ITS AFFILIATES OR SUPPLIERS BE LIABLE FOR ANY INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND REGARDLESS OF THE FORM OF ACTION, WHETHER IN CONTRACT, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY OR OTHERWISE. THE TOTAL CUMULATIVE LIABILITY TO CUSTOMER, FROM ALL CAUSES OF ACTION AND ALL THEORIES OF LIABILITY, WILL BE LIMITED TO AND WILL NOT EXCEED THE PURCHASE PRICE OF THE PRODUCT PAID BY CUSTOMER.

If this product is used for rental purposes, the warranty term is reduced to 90 days from the date of purchase.

#### WARRANTY CLAIMS - USA

Return the product to the place of purchase for all warranty related issues. If this is not possible, contact Bayco Customer Service for a Return Goods Authorization (RGA). Do not return this product to Bayco without first receiving an RGA Number from Bayco Customer Service. When returning the product, the RGA Number must be written on the outside of the shipping box.

#### WARRANTY CLAIMS - OUTSIDE OF USA

Return the product to the place where purchased for all warranty related issues.

#### EXTENT OF COVERED WARRANTY WORK

Bayco will repair or replace this product at our option. If it is determined that the warranty is no longer in effect, Bayco will contact you with a repair estimate before beginning any work.

#### WARRANTY QUESTIONS

If you have any questions about this warranty or any other Bayco product inquiries, please contact Bayco Customer Service.

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IN NO EVENT WILL BAYCO PRODUCTS, INC. OR ITS AFFILIATES OR SUPPLIERS BE LIABLE FOR ANY INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND REGARDLESS OF THE FORM OF ACTION, WHETHER IN CONTRACT, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY OR OTHERWISE. THE TOTAL CUMULATIVE LIABILITY TO CUSTOMER, FROM ALL CAUSES OF ACTION AND ALL THEORIES OF LIABILITY, WILL BE LIMITED TO AND WILL NOT EXCEED THE PURCHASE PRICE OF THE PRODUCT PAID BY CUSTOMER.

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