



WARNING

The OP-6 light uses a high pressure Xenon lamp that gets very hot. Please observe the following precautions to avoid injury or fire hazard:

1. Be sure to insert the batteries with the negative terminal facing inside the housing. Improper battery installation can cause the OP-6 light to explode.
2. Never stand or set an operating OP-6 light face down on a table or flat surface--It may burn or damage the surface.
3. Use the OP-6 tactical light for fairly short periods of time. Turn the light off if it becomes too hot to hold.
4. Remove the batteries prior to storing or transporting the light.

The lithium batteries supplied with this light may pose a fire and/or burn hazard if they overheat. Turn the light off if it becomes too hot. Do not expose lithium batteries to water or dispose of batteries by burning. In addition, do not disassemble batteries, attempt to recharge, or mix a lithium battery with other battery types. If improperly handled, batteries may leak, explode or cause personal injury.

SERVICE AND REPAIR

The OP-6 light is manufactured to provide years of rugged and dependable use. If the light needs repairs, contact Laser Devices, Inc. or its European Service Center for a return authorization number. Please remove the batteries, package the product securely and return it postage paid to LDI. In the event the product is not covered by the warranty, you will be notified as to the nature and cost of the necessary repair.

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OPERATOR series tactical lights are high quality weapon mountable lights for professionals who need a bright white light that will fit in a pocket or small belt pouch. This light uses a high pressure Xenon lamp to produce a bright light without any dim areas or shadows in the beam pattern. The white light allows the user to accurately identify facial features at 20 meters. The light beam can be focused from a bright spot to a wide beam that will light up a room. OPERATOR series lights are in use by law enforcement and military professionals worldwide. Customers include several NATO Special Operations units and domestic Special Response Teams, as well as other high-speed, low-drag users who need a small, rugged weapon mountable light.

All OPERATOR lights are manufactured by Laser Devices, Inc. at its facility located in Monterey, CA. LDI also manufactures state-of-the-art aiming lasers, small arms training systems and weapon mounted tactical lights and illuminators.



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LASER DEVICES
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OPERATOR™

**OP-6 TACTICAL LIGHT
WITH A.R.M.S. MOUNT**

**WATERPROOF TO 20
METERS**

6-VOLT LIGHT

95 LUMENS

**HIGH PRESSURE
XENON BULB**

**2 123A 3-VOLT
LITHIUM BATTERIES
WITH 10 YEAR
SHELF LIFE**

**BEAM FOCUSES
SPOT TO FLOOD**

DUSTPROOF

SALT FOG TESTED

**PATENTED RECOIL
ABSORBING HEAD
ASSEMBLY**

ACTIVATION

The OP-6 light is supplied standard with a push button switch at the back of the housing. Partially depressing the button switch will activate the light in a Momentary fashion. When the button is fully depressed it will click to a constant On position. Fully depressing the button switch again until it clicks will turn the light Off. The OP-6 light can be supplied with an optional On/Off toggle switch, On/Off/Momentary toggle switch, or a remote cable with pressure pad. Activate the optional pressure pad switch with remote cable by pressing firmly on the pressure pad when it is attached to the grip of the weapon.



FOCUSING THE OP-6 LIGHT

The OP-6 light can be focused from a narrow spot to a floodlight that will illuminate a wide area. Focus the OP-6 to a narrow spot by turning the flashlight head in a clockwise direction. Defocus the OP-6 to a flood light by turning the head in a counter-clockwise direction. See Figure 1. Note, the light is supplied with the optimal focus.



Figure 1

LAMP REPLACEMENT

The lamp module is designed for many hours of use. Like any other light bulb, however, the xenon lamp may fail unexpectedly and will need to be replaced. LDI recommends that

LAMP REPLACEMENT (cont'd)

you always keep a spare lamp module on hand for use in an emergency. Please wear safety glasses when handling the lamp. Replace the lamp module by unscrewing the flashlight head and carefully removing the burned out lamp module. See Figure 2. Install the replacement lamp module taking care not to touch the glass portion of the lamp. See Figure 3. If you accidentally touch the glass bulb, please clean it using an oil free cloth and rubbing alcohol.



Figure 2



Figure 3

BATTERY INSTALLATION

WARNING: IMPROPER BATTERY INSTALLATION MAY CAUSE THE LIGHT TO EXPLODE.

Replace the battery by unscrewing the switch assembly. Insert two new 123A batteries with the negative (-) terminal facing into the housing and the positive (+) terminal facing the switch. Re-assemble the light. See Figure 4.



Figure 4

INSTALLATION OF OP-6

OP-6 unit with factory supplied A.R.M.S. throw lever mount is available as a mounting option on the OP-6. Units equipped with the A.R.M.S. mount can be attached to any NATO 1913/Picatinny rail using the following procedure:

INSTALLATION OF OP-6 (cont'd)

Step 1. Open the throw lever mount so that it is perpendicular to the OP-6 body.
Step 2. Align the mount crossbar with an open notch in the rail system.
Step 3. Turn the throw lever until it is parallel with the OP-6 housing. See Figure 5.



Figure 5

TROUBLESHOOTING

In the event the OP-6 light fails to operate or appears to operate at low power, please check the following:

- Replace the batteries (see instructions above).
- Check the battery installation.
- Replace the flashlight bulb assembly (LDI Part No. 85019).

WARRANTY

LDI will furnish its standard form LIMITED WARRANTY in favor of its customers and the first end users of its products. The terms of the warranty are as follows: All LDI manufactured products (excluding flashlight bulbs, borelight inserts, batteries and other items that are ordinarily consumed during the normal use of the product) have a ONE (1) year limited warranty on parts and workmanship from the date of purchase. A special 3-year warranty against failure is offered on the LED illuminator component used in LDI's high intensity LED lights. The warranty is void if the serial number or the manufacturer's labels affixed to the product have been removed, or products have been misused, modified, neglected or have been disassembled prior to return to the manufacturer. LDI will repair or replace defective products at its discretion. To the maximum extent permitted by law, LDI's election to repair or replace the devices shall constitute the purchaser's sole remedy in the event of a defect. LDI disclaims all other warranties, expressed or implied, including but not limited to implied warranties of merchantability and fitness for a particular purpose. Moreover, to the maximum extent

WARRANTY (cont'd)

permitted by law, LDI on behalf of itself, its suppliers, distributors, dealers and agents disclaims any and all other liability for damages, including, without limitation, actual damages, consequential damages and indirect damages, for personal injury, wrongful death, pecuniary loss and any other physical or financial loss, arising out of the use or the inability to use any LDI product, even if Laser Devices, Inc. has been advised of the possibility of such damages. This limited warranty gives the purchaser specific legal rights, which may vary from state and jurisdiction to state and jurisdiction.

ACCESSORIES



On/Off Toggle Switch End Cap	30121
Push Button Switch (On/Off/Momentary)	22194
3-Way Toggle Switch (On/Off/Momentary)	22193
Straight Wire Paddle Switch End Cap	30129
Straight Wire Paddle Switch and Positive Off (Kill) Toggle Filter Cap	21450
Straight Wire Paddle Switch and On/Off Toggle End Cap	21451
Coil Wire and Paddle Switch End Cap	30130
6-Volt Lamp Assembly	85019
Blue Tip-Off Filter Cap	39999
Infrared Tip-Off Filter Cap	39998
Red Tip-Off Filter Cap	39997
3-Volt Lithium Battery (123A) - (not shown)	30114
Universal Duty Belt Pouch	30179