

WEAPON LIGHT

P.ID 23k Candela
P.ID-HC 42k Candela

User's Manual

www.holosun.com

System Description

1. Component Description

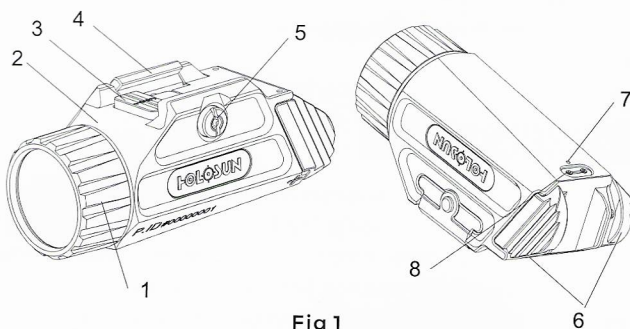


Fig 1

1	Bezel	5	Locking Screw
2	Body	6	Activation Buttons
3	Adapter Insert	7	Charging Indicator
4	Clamping Block	8	Magnetic Charging Port

2. Packaging

The P.ID packaging includes the following items:

- | | |
|-------------------------------------|---------------------------|
| 1) P.ID Tactical White Light | 4) User manual |
| 2) 3 Rail Interface Adapter Inserts | 5) T10 Torx Tool |
| 3) USB Magnetic Charging Cable | 6) Flat Top 18350 Battery |

Features

- 1) High Power White LED
- 2) Rechargeable Flat Top 18350 Battery
- 3) Magnetic Charging Port
- 4) CNC Milled 7075 Aluminum Housing
- 5) IP68 Waterproof
- 6) Rail Interface Adapter

Battery

1. Battery Installation

- 1) Remove the bezel/battery cap by unscrewing it in a CCW direction.
- 2) Inspect the battery compartment for dirt, moisture, or corrosion, and then clean the battery compartment if needed.
- 3) Inspect the O-ring seal on the battery cap to make sure that it is free of sand and dirt particles and that it has not been damaged.
- 4) Install the battery as marked on the housing, positive (+) end first (see Fig. 2). Then replace the bezel/battery cap by screwing it in a CW direction.

Caution:

When using for the first time, be sure to remove the battery insulation material.

Thank you for purchasing the P.ID/P.ID-HC from HOLOSUN. The P.ID series of weapon lights are compact, yet powerful pistol mounted white lights that are designed for Positive Identification of threats in low or no light conditions. The P.ID/P.ID-HC attaches to any firearm that uses a MIL-STD 1913 Picatinny rail and includes adapters for universal compatibility. Before operation, please read the User's Manual carefully.

Important Notices

1. Ensure the firearm is unloaded and safe by removing all ammunition and magazines from the firearm and verify an empty chamber before installation or battery replacement. **DO NOT ATTEMPT TO INSTALL THIS PRODUCT ON A LOADED FIREARM.**
2. Please keep the packaging should you need to make a warranty claim.

The P.ID/P.ID-HC includes a flat top 18350 Li-ion battery which requires use of the included charging cable or a high quality charger only. Frequently inspect the condition of the battery, including the terminals and outer shrink wrap. Do not use a battery that has any signs of damage, doing so risks injury.

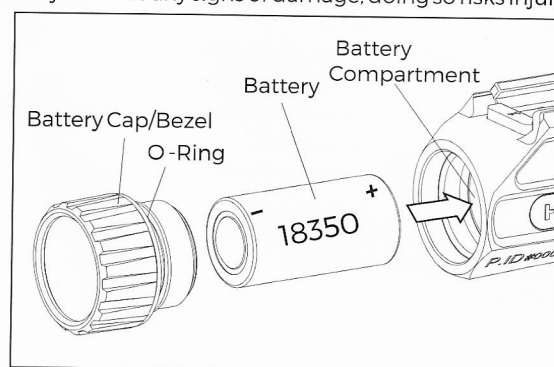


Fig 2

2. Battery Recharging

- 1) The recharging voltage is DC5V.
- 2) Connect the USB end of the charging cable to an external USB power source, then attach the other end of the magnetic charging cable to the charging port of the light. (See Fig 3).

- i. Red indicator light: charging
- ii. Green indicator light: fully charged

Caution:

Do not connect the charger if there is no battery installed. Do not use attempt to charge a disposable battery. Please keep the charging port clean, wipe any dust off before charging. The light can only be charged with the included magnetic charging cable. The P.ID/P.ID-HC is not compatible with other MCC cables.

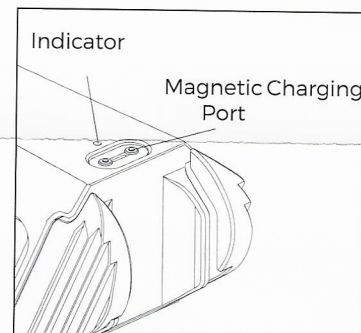


Fig 3

Installation

1. Installation on an accessory rail

- 1) Using the included tool, loosen the clamp block in order to install the P.ID/P.ID-HC onto the rail.
- 2) Press the head of the clamp screw to open up the rail clamp to its maximum width.

- 3) Place the fixed side of the rail clamp against the firearm rail and swing the light into position until the recoil lug of the rail interface insert piece is resting completely in a rail slot. Next, press the clamp block into position on the rail.
- 4) While pushing forward on the P.ID/P.ID-HC (toward the firearm muzzle), turn the clamp screw head clockwise completely until the P.ID/P.ID-HC is tightened securely and there is no movement. See Fig 4.

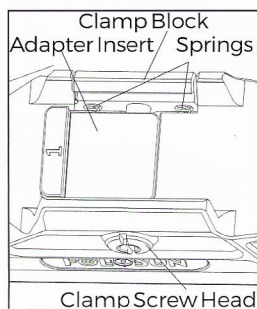


Fig 4

2. SELECTING THE PROPER ADAPTER

The P.ID/P.ID-HC comes with 3 adapters, Marked as 1,2,3 respectively. See Fig 5.

All three adapters are meant for any firearms with MIL-STD 1913 or similar rail. To change out the rail interface adapter, the P.ID/P.ID-HC must be removed from the rail.

- 1) Use the included tool to turn the clamp screw head counterclockwise until the clamp block is separated from the clamp screw. Remove the clamp screw taking care not to lose the two springs that are on the clamp block.
- 2) Test fit each adapter to determine which one positions the P.ID/P.ID-HC best for you.
- 3) Put the correct adapter into the slot on top of the light, reinsert the clamp screw through the adapter and thread it clockwise into the clamp block.
- 4) Place the fixed side of the rail clamp against the firearm rail, use the included tool to turn the clamp screw head clockwise completely until the P.ID/P.ID-HC is secured onto the rail and cannot be moved forward or back. See Fig 5

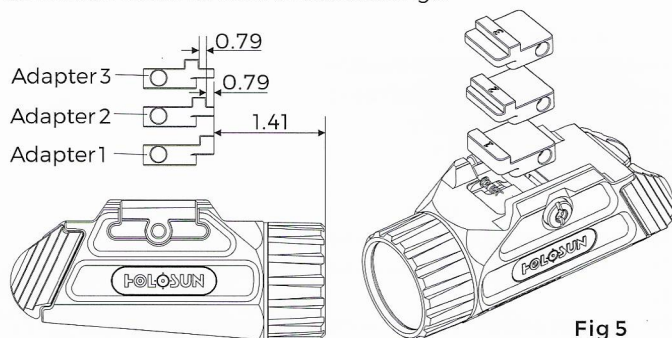


Fig 5

P.ID Operation

The P.ID/P.ID-HC has an activation button on each side of the housing. When a battery is first installed, the product is turned off. See Fig 6

- 1) Short press either activation button (left or right), to activate high mode. Short press either activation button (left or right) again to power off.
 - 2) Press and hold either activation button for more than 0.5s, and the P.ID/P.ID-HC will remain on until you release the switch for momentary operation.
 - 3) Changing between High and Low Modes:
P.ID/P.ID-HC has two intensity modes: High and Low
Press and hold the both activation buttons simultaneously to change modes. Modes will change every 1s while both buttons are pressed.
- P.ID: High Mode output is 1,000 Lumens/23,000 Candela, Low Mode is 500 Lumens/11,000 Candela.
P.ID-HC: High Mode output is 800 Lumens/42,000 Candela, Low Mode is 400 Lumens/21,000 Candela.

- 4) Lockout:

The Lockout function prevents unintentional light discharges. Triple tap one of the activation buttons to activate the lockout. Repeat to deactivate the Lockout.

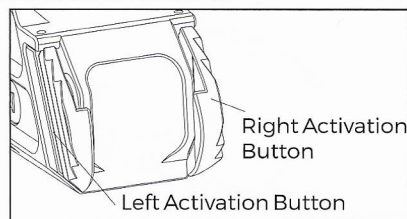


Fig 6

WARNING:

Do not point the P.ID/P.ID-HC directly into human eyes. This may cause temporary blindness, or permanent damage to the eyes. Do not cover the light head, or place the light head down on the ground when the light is on. The radiation energy of the light may cause damage to the light itself, or even result in burning other materials.

Do not leave the light in any type of fabric bag or fusible plastic container under high temperature.

CAUTION:

Fully charge the battery before storing the light for a long period of time.

Ensure the light is OFF before performing any type of inspection.

Maintenance & Care

The P.ID series is a rugged and compact light that is designed to operate in severe environments. The following tips are provided to ensure a long product life. When cleaning the lens, ensure it has cooled before any maintenance. Blow away any dust on the surface, wet the lens with lens cleaner or clean water, then wipe away smudges with lens tissue, soft cotton or a microfiber cloth. Avoid touching the glass surface with dry cloth or tissue paper. Do not use organic solvents such as alcohol or acetone. No special maintenance is needed for the housing surface. Do not try to dismantle the device as the internal parts are specially cleaned and sealed and with an anti-fog treatment. Any such attempt will void the warranty.

Limited Lifetime Warranty

We provide a limited lifetime warranty from the date of purchase on parts and workmanship to the original purchaser. At our sole discretion, we will repair or replace products found to be defective under normal use without charge, excluding any delivery costs, which will be born by purchaser. We will not be liable for incidental, consequential, or special damages arising out of or in any connection with the use or performance of this product. This warranty is void if the product has been misused, modified, neglected, or disassembled prior to its return. Please refer to www.holosun.com for current and complete warranty information and other conditions.

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