Handheld 70 Watt HID Spotlight
Instruction Manual

Familiarize yourself with all procedures outlined within this instruction sheet.

WARNING:

READ CAREFULLY BEFORE OPERATING FIXTURE. RETAIN THESE INSTRUCTIONS FOR FUTURE REFERENCE.
CRITICAL SAFETY INSTRUCTIONS:

- DO NOT LOOK DIRECTLY AT LIGHTED LAMP.
- NEVER SHINE THE SPOTLIGHT INTO ANOTHER PERSON'S EYES.
- NEVER PLACE THE LIGHT WITH THE LENS FACE-DOWN ON ANY SURFACE WHEN LIT.
- WARNING: RISK OF FIRE OR INJURY TO PERSONS FROM CONTACT WITH HOT LENS.
- KEEP LIGHTED LAMP AWAY FROM COMBUSTIBLES.
- DO NOT TOUCH HOT LENS GUARD OR ENCLOSURE.
- ALLOW LAMP TO COOL PRIOR TO SERVICING.
- NEVER CARRY APPLIANCE BY CORD OR YANK IT TO DISCONNECT FROM RECEPTACLE. KEEP CORD FROM HEAT, OIL, AND SHARP EDGES.

POWER

1. The spotlight can be plugged into a cigarette plug socket, attached directly to low voltage DC batteries, etc.
2. Each unit is designed to work on 12 or 24 volts DC. On 12V DC, this handheld spotlight draws 8 amps at start for 60 seconds, and 5.8 amps continuous. The variable voltage allows the light to be connected to consumer vehicles and other non-standard power supplies such as military vehicles and heavy equipment.

   PLEASE NOTE: *There is no difference in light output between voltages.*
3. Use the power switch on the base to power the light ON or OFF directly from the light itself. No need to disconnect from its power source.
4. Power transformers (DCP-11-DP) can be purchased through our website to run this spotlight from household wall outlets.



Rubber bushings embedded in the base plate helps the light remain stable during use. The bushings act as a beam stabilizer, where operators can use a beam that experiences far less "jiggle" than conventionally mounted lights.

LAMP REPLACEMENT

To replace lamp, remove front lens by loosening (4) screws on the back. Carefully remove lens and bulb. Replace with matching bulb and replace front lens. Test to ensure proper function.

DETACHABLE CORDS

- The cord is attached via a weatherproof 2-pin Deutsch connector.
- The cords are detachable by depressing the tab on the top of the connectors. This enables the operator to leave the cord connected to the power source and remove to store the light.
- Additional or replacement cords can be ordered from our website.

*We offer 16 foot coil cords with a cigarette plug (C-16-CC-CP), 21 foot cords with ring terminals (C-21- RT), 16 foot cords with battery clamps (C-16-BC), and 16 foot straight cords with cigarette plugs (C-16 CP).

Should further information not covered by these instructions be required, please contact Larson Electronics at 1-800-369-6671 or sales@larsonelectronics.com for further assistance.

Please visit LarsonElectronics.com for **Warranty** and **Return** information.