

MODEL NO. 51760-39000001 & UP

OPERATOR'S MANUAL

Cordless Power™ Halogen BriteLite™

IMPORTANT SAFETY INSTRUCTIONS



To assure maximum safety, optimum performance, and to gain knowledge of the product, it is essential that you or any other operator of the light read and understand the contents of this manual before using the BriteLite. Pay particular attention to the safety alert symbol which means CAUTION, WARNING OR DANGER — "personal safety instruction." Read and understand the instruction because it has to do with safety. FAILURE TO COMPLY WITH INSTRUCTIONS MAY RESULT IN PERSONAL INJURY.

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

- 1. Read and understand the contents of this manual before operating the BriteLite. Save these instructions for future reference.
- 2. Never allow children to operate the BriteLite.
- 3. Halogen bulbs are pressurized and may shatter. When handling the bulb, wear protective eyewear and clothing to guard against personal injury.
- **4.** The BriteLite can be used with TORO's Cordless Power™ PowerPack™ or other 12 volt DC power supplies that accept a plug connection. This does include most automobiles.
- 5. WARNING—If using the Cordless Power™ PowerPack™, DO NOT INSERT ANY METAL OR FOREIGN OBJECTS INTO BATTERY PACK RECEPTACLE. THIS ACTION COULD RESULT IN A BURN.
- **6.** Do not insert any metal or foreign object into brass disks in handle joint.

- 7. The bulb becomes very hot during normal operation. Do not touch bulb when hot. Wait for bulb to cool before cleaning, handling or replacing.
- **8.** Never lay the BriteLite face down on any surface while on as the BriteLite becomes very hot.
- **9.** Never look directly into the BriteLite or shine it into another person's eyes.
- **10.** Always unplug BriteLite from PowerPack or power source before servicing or cleaning.
- 11. Disconnect the BriteLite from PowerPack or power source before charging or if leaving light unattended.
- **12.** Do not operate the BriteLite without the grill and lens in place on the focus assembly.
- 13. Do not use the BriteLite if the power cord is damaged.



SAFETY DECALS

Safety decals and instructions are easily visible to the operator and are located near any area of potential danger. Replace any decal that is damaged or lost.

MODEL: 51780 12 VOL

12 VOLTS DC

20 WATTS MAX

ACAUTION: DO NOT OPERATE WITHOUT

GRILL AND LENS IN PLACE ON

THE FOCUS ASSEMBLY.

SERIAL NUMBER:

39000101 1 2 3 4



LISTED 42F6

THE TORO COMPANY, MINNEAPOLIS, MN. U.S.A.

(Part No. 73-7970)

ASSEMBLY INSTRUCTIONS

ATTACHING BRITELITE TO POWER SOURCE

1. Insert the BriteLite [™] plug into the Cordless Power [™] PowerPack [™] or compatible 12 volt DC power supply receptacle (Fig. 1).

NOTE: Make sure the BriteLite is inserted all the way into the PowerPack or power source receptacle.

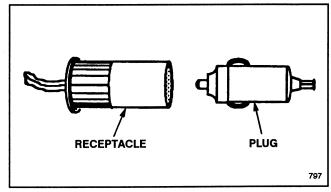


Figure 1

OPERATING INSTRUCTIONS

TURNING BRITELITE ON AND OFF

- 1. When the BriteLite is connected to the PowerPack or power source, open the handle to turn the light ON (Fig. 2A).
- 2. Light automatically turns OFF when handle is closed (Fig. 2B).
- 3. To adjust the light beam from narrow to broad, turn the focus ring. Be careful not to touch the lens. When fixture is operating, it becomes very hot.

WARNING: Never lay the BriteLite face down on any surface while on because the front of the light gets very hot.

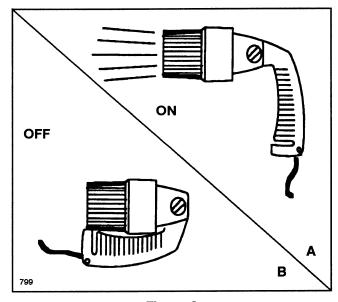


Figure 2

MAINTENANCE



WARNING

- The halogen bulb is pressurized and may shatter.
- Pieces from a broken bulb could cause personal injury.
- Wear protective eyewear and clothing when handling bulb. Turn power off when installing and before removing bulb. Allow bulb to cool before removing. Dispose of bulb with care.

REPLACING BULB

- 1. Turn the BriteLite ™ off and allow the bulb to cool.
- 2. Wear protective eyewear (safety glasses or goggles) and protective clothing (gloves).
- **3.** Turn focus ring assembly counterclockwise and pull apart from housing (Fig. 3A).

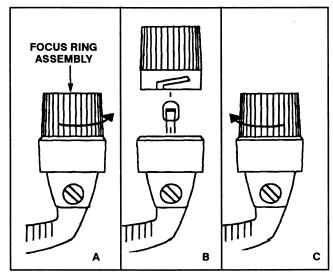


Figure 3

- 4. Pull burned out bulb straight out of socket. Replace by pushing a 20 watt halogen bulb (Toro Part Model #52989) straight down into socket (Fig. 3B).
- 5. Align focus ring grooves with housing tabs, push together, and turn clockwise to re—assemble the light (Fig. 3C).

NOTE: Do not operate the light without the grill and lens in place on the focus assembly.

6. Dispose of old bulb with care.

REPLACING FUSE (Fig. 4)

- 1. Disconnect plug from the PowerPack™ or power source.
- 2. Unscrew cap from end of plug.
- 3. Pull contact pin and fuse out of plug. Discard burned out fuse.

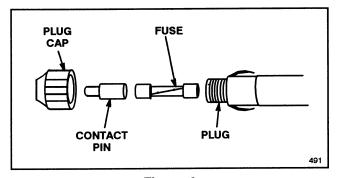


Figure 4

- 4. Place contact pin on a new fuse (Toro Part No. 218-596) and insert into plug.
- 5. Reinstall cap on plug end.

STORING POWERPACK

- 1. Unplug the BriteLite from the PowerPack or power source before storing. Make sure the handle is in the OFF (closed) position (Fig. 2B).
- 2. Store the BriteLite in a clean, dry place, out of the reach of children.

PRODUCT IDENTIFICATION

A model number decal is located on the package. Always refer to the model number on the decal in any correspondence or when replacement parts are needed.

TORO SERVICE SUPPORT

If help—concerning safety, set—up, operation, maintenance, or troubleshooting—is ever needed, contact the local Authorized TORO Service Dealer, Distributor, or TORO Service Center. Refer to the "Yellow Pages" for assistance. In addition to skilled service technicians, the dealer and distributor have factory approved accessories and replacement parts. Keep your TORO all TORO. Buy genuine TORO replacement parts and accessories.

The Toro Promise

Cordless Power Products

A One Year Full Residential Use Warranty

The Toro Company warrants this TORO product for one year against defects in material or workmanship. To receive a replacement or repair, at Toro's option, just return the complete unit, postage prepaid, to the seller or any Toro Electric Service Dealer or the TORO Service Center, 5300 Shoreline Blvd., Mound, MN 55364, along with proof of date of purchase. This warranty covers product defects only. This warranty excludes light bulbs. It does not cover incidental or consequential damages. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you. This warranty gives you specific rights, and you may have other rights which vary from state to state.