



Flexible Floodlights 9.6, 12, 14.4, 18 Volt

**DW913 (9.6 V), DW917 (12 V), DW918 (14.4 V),
DW919 (18 V)**

- Use with DEWALT power packs and chargers (both sold separately).

NOTE: Your DW913 flexible floodlight operates on a 9.6V power pack (DW9061 or DW9062). Your DW917 flexible floodlight operates on a 12V power pack (DW9071 or DW9072). Your DW918 flexible floodlight operates on a 14.4V power pack (DW9091). Your DW919 flexible floodlight operates on a 18V power pack (DW9095 or DW9096). Power packs are sold separately.



WARNING: When using electric tools, basic safety precautions should always be followed to reduce risk of fire, electric shock, and personal injury, including the following:

READ ALL INSTRUCTIONS SAVE THESE INSTRUCTIONS

Safety Rules for Flexible Floodlights

▲ WARNING: DO NOT OPERATE FLASHLIGHT or charger NEAR FLAMMABLE LIQUIDS OR IN GASEOUS OR EXPLOSIVE ATMOSPHERES. INTERNAL SPARKS MAY IGNITE FUMES. Do not expose Flexible floodlight or charger to rain or damp areas.

▲ WARNING: Lens and bulb become hot during use.

- During or immediately after use, don't lay flexible floodlight flat on lens surface.
- Don't touch lens surface when bulb is lit or immediately after use.
- Handle flexible floodlight with care around any flammable surface.
- If bulb has been lit, let flexible floodlight cool for several minutes before changing bulb.

Safety Rules for Chargers

1. Before using charger, read all instructions and cautionary markings on (1) charger, (2) battery pack, and (3) product using battery pack.
2. **▲ DANGER:** Electrocutation hazard. 120 volts are present at charging terminals. Do not probe with conductive objects.
3. If battery pack case is cracked or damaged, do not insert into charger. Danger of electric shock or electrocution.
4. The charger and battery pack are specifically designed to work together. DO NOT attempt to charge the battery pack with any chargers other than the ones in this manual.
5. Do not expose charger to rain or snow.
6. To reduce risk of damage to electric plug and cord, pull by plug rather than cord when disconnecting charger.
7. Make sure cord is located so that it will not be stepped on, tripped over, or otherwise subjected to damage or stress.
8. An extension cord should not be used unless absolutely necessary. Use of improper extension cord could result in risk of fire, electric shock, or electrocution.
9. Two wire cords can be used with 2 or 3 wire extension cords. Only round jacketed extension cords should be used, and we recommend that they be listed by Underwriters Laboratories (U.L.) (C.S.A. in Canada.) The letters WA on the cord jacket indicate that the cord is suitable for outdoor use.

10. An extension cord must have adequate wire size (AWG or American Wire Gauge) for safety. The smaller the gauge number of the wire, the greater the capacity of the cable, that is 16 gauge has more capacity than 18 gauge. When using more than one extension to make up the total length, be sure each individual extension contains at least the minimum wire size.

Recommended Minimum Wire Size for Extension Cords

Total Length of Cord

25 ft.	50 ft.	75 ft.	100 ft.	125 ft.	150 ft.	175 ft.
7.6 m	15.2 m	22.9 m	30.5 m	38.1 m	45.7 m	53.3 m

Wire Size AWG

18	18	16	14	14	12
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11. The charger is ventilated through slots in the top and the bottom of the housing. Do not place any object on top of the charger or place the charger on a soft surface that might block the ventilation slots and result in excessive internal heat. Place the charger in a position away from any heat source.
12. Do not operate charger with damaged cord or plug — have them replaced immediately.
13. Do not operate charger if it has received a sharp blow, been dropped, or otherwise damaged in any way; take it to an authorized DEWALT service center.
14. Do not disassemble charger; take it to an authorized DEWALT service center when service or repair is required. Incorrect reassembly may result in a risk of electric shock, electrocution or fire.
15. To reduce risk of electric shock, unplug charger from outlet before attempting any cleaning. Removing the battery pack will not reduce this risk.
16. NEVER attempt to connect 2 chargers together.
17. DO NOT store or use the tool and battery pack in locations where the temperature may reach or exceed 105°F (such as outside sheds or metal buildings in summer).
18. The charger is designed to operate on standard household electrical power (120 volts). Do not attempt to use it on any other voltage!

Safety Rules for Batteries

1. Do not incinerate the battery pack even if it is severely damaged or is completely worn out. The battery pack can explode in a fire.
2. A small leakage of liquid from the battery pack cells may occur under extreme usage or temperature conditions. This does not indicate a failure. However, if the outer seal is broken and this leakage gets on your skin:
 - a. Wash quickly with soap and water.
 - b. Neutralize with a mild acid such as lemon juice or vinegar.
 - c. If battery liquid gets into your eyes, flush them with clean water for a minimum of 10 minutes and seek immediate medical attention. (**Medical note:** The liquid is 25-35% solution of potassium hydroxide.)
3. Never attempt to open the battery pack for any reason. If the plastic housing of the battery pack breaks or cracks, immediately discontinue use and do not recharge.

NOTE: Battery storage and carrying caps are provided for use whenever the battery is out of the tool or charger. Remove cap before placing battery in charger or tool. 

▲ WARNING: Fire hazard. Do not store or carry battery so that metal objects can contact exposed battery terminals. For example, do not place battery in aprons, pockets, tool boxes, product kit boxes, drawers, etc., with loose nails, screws, keys, etc. without battery cap. **Transporting batteries can possibly cause fires if the battery terminals inadvertently come in contact with conductive materials such as keys, coins, hand tools and the like.** The US Department of Transportation Hazardous Material Regulations (HMR) actually prohibit transporting batteries in commerce or on airplanes (i.e., packed in suitcases and carry-on luggage) UNLESS they are properly protected from short circuits. So when transporting individual batteries, make sure that the

FIG. 1

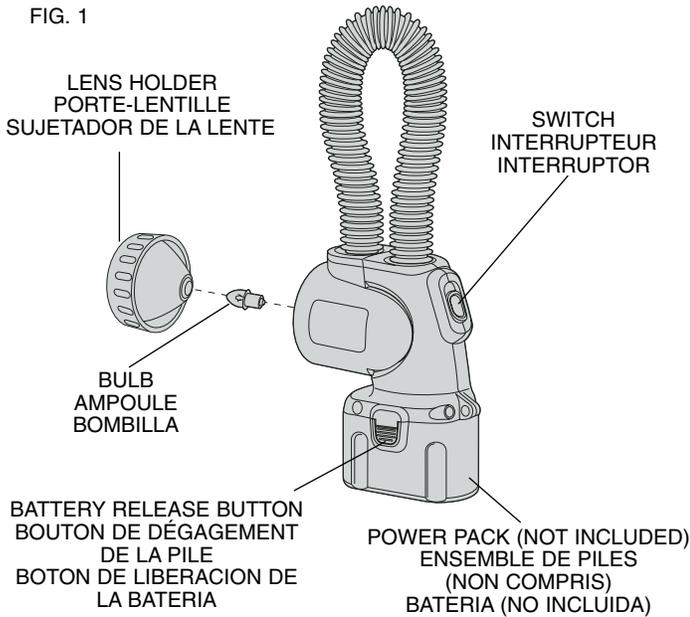
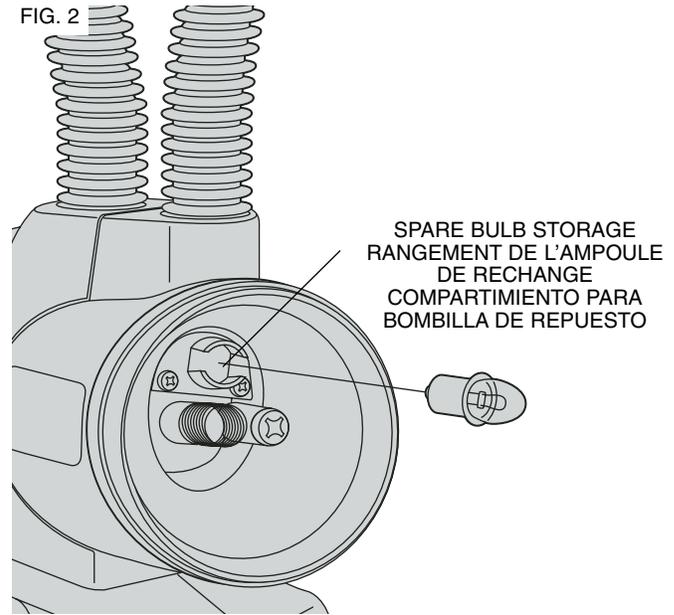


FIG. 2



battery terminals are protected and well insulated from materials that could contact them and cause a short circuit.

Charging Procedure

DW9104, DW9106, DW9107, DW9108, DW9109
(1 HOUR CHARGERS) ONLY

1. Plug the charger into an appropriate AC power outlet.
2. Insert the battery pack into the charger, making sure the pack is fully seated in the charger. The red (charging) light will blink continuously indicating that the charging process has started.
3. The battery pack will be fully charged in about 1 hour under most conditions. The completion of charge will be indicated by the red light remaining ON continuously. The pack is fully charged and may be used at this time or left in the charger.

DW9115 (15 MINUTE CHARGER) ONLY

1. Plug the charger into an appropriate AC power outlet. The charger will beep twice and the red light will blink and then go off.
2. Insert the battery pack into the charger, as shown in Figure 1, making sure the pack is fully seated in the charger. The red light will blink and the charger will beep once indicating the charging process has started.
3. The battery pack will be fully charged in less than 15 minutes under most conditions. This will be indicated by the red light remaining ON and 3 audible beeps. The pack is fully charged and may be used at this time or left in the charger.

Power Pack Insertion and Removal

To insert the power pack into your flexible floodlight, slide it into the end of the light until it snaps into place. To remove the power pack, depress the release buttons shown and withdraw the power pack.

Switch

To turn the light on, slide the switch forward. To turn it off, slide the switch back.

Replacing the Light Bulb

Floodlight Cat. No	Replacement Bulb Cat. No.
DW913	DW9023
DW917	DW9043
DW918	DW9063
DW919	DW9083

To replace the light bulb, first unscrew the lens holder. Pull the bulb out of the spring, and insert a new bulb. Reinstall lens holder.

NOTE: Do not look directly into the flexible floodlight beam.

Spare Bulb Storage (Fig. 2)

To store a bulb, unscrew the lens holder and remove it. Inside the body of the flexible floodlight is the storage socket. To remove the bulb, pull it up and out of the storage area.

NOTE: Removing a pack from the charger and immediately inserting it into the flexible floodlight may weaken bulb life.

The RBRC™ Seal

The RBRC™ (Rechargeable Battery Recycling Corporation) Seal on the nickel-cadmium battery indicates that the costs to recycle the battery at the end of its useful life have already been paid by DeWALT. In some areas, it is illegal to place spent nickel-cadmium batteries in the trash or municipal solid waste stream and the RBRC program provides an environmentally conscious alternative.

RBRC in cooperation with DeWALT and other battery users, has established programs in the United States to facilitate the collection and conserve natural resources by returning the spent nickel-cadmium battery to an authorized service center or to your local retailer for recycling. You may also contact your local recycling center for information on where to drop off the spent battery.