

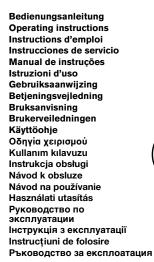






# GLI 10,8 V-LI Professional

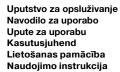
















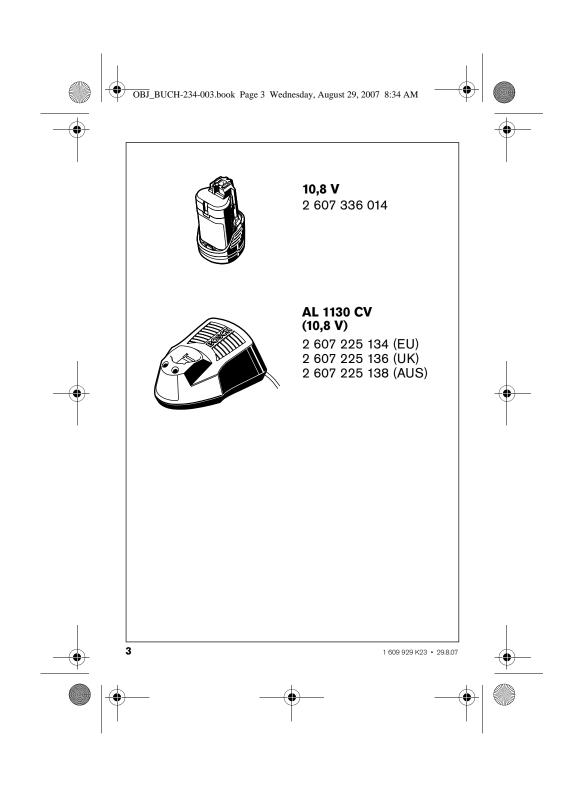




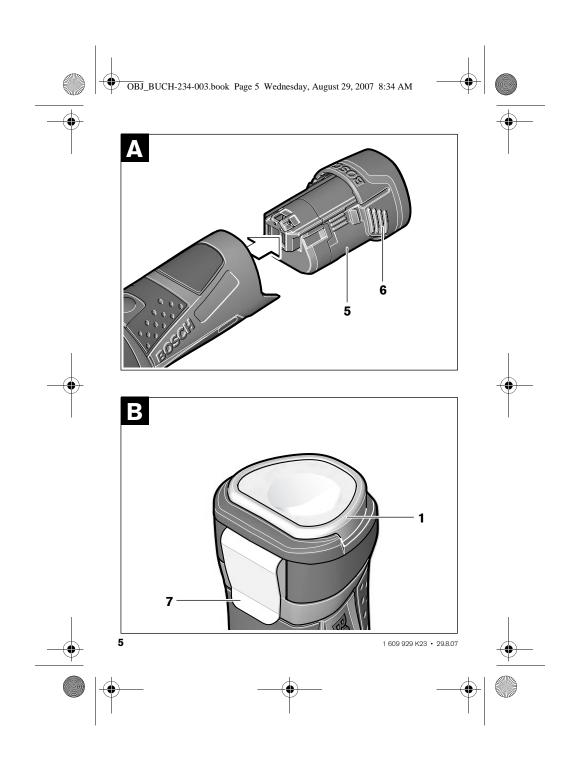
















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# **Safety Rules**



**Read all safety warnings and all instructions.** Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.



Do not direct the light beam at persons or animals and do not stare into the light beam yourself (not even from a distance).



This cordless worklight produces laser class 2 light radiation according to IEC 60825-1 ed. 1.2. This can lead to other persons being unintentionally blinded.



► This cordless worklight is delivered with a warning label in English language (marked with the number 2 in the representation of the cordless worklight on the graphic page). Attach the supplied sticker in your national language over the right side of the warning label.





Protect the battery against heat, e.g., also against continuous sun irradiation and fire. There is danger of explosion.

- ▶ **Do not open the battery.** Danger of short-circuiting.
- When battery pack is not in use, keep it away from other metal objects like paper clips, coins, keys, nails, screws, or other small metal objects that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.
- ► In case of damage and improper use of the battery, vapours may be emitted. Provide for fresh air and seek medical help in case of complaints. The vapours can irritate the respiratory system.



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- Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- ► When the battery is defective, liquid can escape and come into contact with adjacent components. Check any parts concerned. Clean such parts or replace them, if required.
- ▶ Do not work with the cordless worklight in hazardous areas.
- ▶ Do not allow children to use the cordless worklight. It is intended for professional use. Children can unintentionally blind themselves or other persons.

# **Functional Description**

While reading the operating instructions, unfold the graphics page of the cordless working light and leave it open.



#### **Intended Use**

The cordless worklight is intended for hand-guided illumination with regard to space within dry areas.



## **Product Features**

The numbering of the product features refers to the illustration of the cordless worklight on the graphics page.

- 1 Lamp head
- 2 Warning label
- 3 On/Off switch
- 4 Soft grip
- 5 Battery\*
- 6 Battery unlocking button
- 7 Belt clip

\*The accessories illustrated or described are not included as standard delivery.



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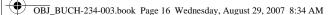


















#### **Technical Data**

Cordless Worklight		GLI 10,8 V-LI Professional
Article number		3 601 D37 U
Rated voltage	V=	10.8
Lighting duration, approx.	min	450
Laser class		2
Wavelength λ <sub>PEAK</sub>	nm	460
Output power, max.	mW	19.4
Operating temperature	°C	-10 +40
Storage temperature	°C	-15 +50
Weight according to EPTA-Procedure 01/2003	kg	0.3

Please observe the article number on the type plate of your cordless worklight. The trade names of the individual cordless worklights may vary.



# **Assembly**

## **Battery Charging (Accessory) (see figure A)**

Use only the battery chargers listed on the accessories page. Only these battery chargers are matched to the lithium ion battery of your cordless worklight.

**Note:** The battery is supplied partially charged. To ensure full capacity of the battery, completely charge the battery in the battery charger before using your power tool for the first time.

The lithium ion battery can be charged at any time without reducing its service life. Interrupting the charging procedure does not damage the battery.

The lithium ion battery is protected against deep discharging by the "Electronic Cell Protection (ECP)". When the battery is empty, the cordless worklight is switched off by means of a protective circuit.

#### ♠ WARNING

Do not continue to press the On/Off switch after the cordless worklight has been automatically switched off. The battery can be damaged.















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To remove the battery **5**, press the battery unlocking buttons **6** and pull the battery out of the cordless worklight toward the rear. **Do not exert any force.** 

The battery is equipped with a NTC temperature control which allows charging only within a temperature range of between 0 °C and 45 °C. A long battery service life is achieved in this manner.

Observe the notes for disposal.

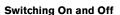
# **Operation**

#### **Starting Operation**

#### **Inserting the Battery**

► Use only original Bosch lithium ion batteries with the voltage listed on the nameplate of your cordless worklight. Using other batteries can lead to injuries and pose a fire hazard.

Insert the charged battery  ${\bf 5}$  into the handle until it can be felt to engage and faces flush against the handle.



► The cordless worklight produces a light beam that emerges from the lamp head 1.

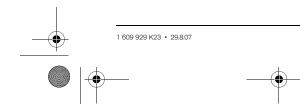
To start the cordless worklight, press the On/Off switch 3.

To switch off the cordless worklight, press the On/Off switch 3 again.

### **Protection Against Deep Discharging**

The lithium ion battery is protected against deep discharging by the "Electronic Cell Protection (ECP)". When the battery is empty, the cordless worklight is switched off by means of a protective circuit.





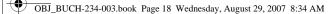


















#### **Working Advice**

#### **Soft Grip**

The gripping surface  $\bf 4$  (soft grip) reduces the danger of slipping and thereby improves the grip on the cordless worklight and the handling.

#### Belt Clip (see figure B)

With the belt clip **7**, the cordless worklight, as an example, can be hooked to a belt. The user has both hands free and the cordless worklight is always at hand.

# **Maintenance and Service**



#### **Maintenance and Cleaning**

When the battery is no longer operative, please refer to an authorised aftersales service agent for Bosch power tools.

The cordless worklight is maintenance-free and and contains no components that must be replaced or maintained.

To avoid damage, clean the plastic lens of the cordless worklight only with a dry, soft cloth. Do not use cleaning agents or solvent.

If the cordless worklight should fail despite the care taken in manufacturing and testing procedures, repair should be carried out by an authorized aftersales service agent for Bosch power tools.

In all correspondence and spare parts orders, please always include the 10-digit article number given on the nameplate of the cordless worklight.



Our after-sales service responds to your questions concerning maintenance and repair of your product as well as spare parts. Exploded views and information on spare parts can also be found under:

#### www.bosch-pt.com

Our customer consultants answer your questions concerning best buy, application and adjustment of products and accessories.

















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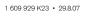
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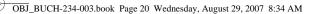
















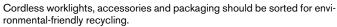


#### **Transport**

The battery is tested according to UN document ST/SG/AC.10/11/Rev.3 Part III, subsection 38.3. It has effective protection against internal overpressure and short circuiting as well as devices for the prevention of violent rupture and dangerous reverse current flow.

The lithium-equivalent content in the battery is below applicable limit values. Therefore, the battery is not subject to national or international regulations pertaining to dangerous mediums, neither as an individual component nor when inserted into a machine. However, the regulations governing dangerous goods may be relevant when transporting several batteries. In this case, it can be necessary to comply with special conditions (e.g., concerning the packaging). For more information, please refer to the instruction sheet (in English) under the following Internet address: http://purchasing.bosch.com/en/start/Allgemeines/Download/index.htm.

## Disposal







Do not dispose of cordless worklights into household waste!

According to the European Directive 2002/96/EC on waste electrical and electronic equipment and its incorporation into national law, cordless worklights that are no longer suitable for use must be separately collected and sent for recovery in an environmental-friendly manner.

#### **Battery packs/batteries:**



#### Li-ion:

Please observe the instructions in section "Transport", page 20.

Do not dispose of battery packs/batteries into household waste, fire or water. Battery packs/batteries should be collected, recycled or disposed of in an environmental-friendly manner.





















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#### Only for EC countries:

Defective or dead out battery packs/batteries must be recycled according the guideline 91/157/EEC.

Batteries no longer suitable for use can be directly returned at:

## **Great Britain**

Robert Bosch Ltd. (B.S.C.) P.O. Box 98 Broadwater Park North Orbital Road Denham Uxbridge UB 9 5HJ

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