

# FEIDER

## MACHINES



**PORTABLE LED LAMP**

**FLP30S**

**USER GUIDE**

**CAUTION: Read the instructions before using the product.**

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# 1. SAFETY INSTRUCTIONS

To reduce the risk of electric shock, injury, and fire when using electrical devices, read and observe the following basic safety instructions:

This projector has an IP54 degree of protection

Do not place objects within 0.5m of the projector screen

Replace any cracked or broken protective screen

Never stare at the LED beam of your projector

Do not use the projector near traffic lanes, or in any place where the power of the projector could cause danger

The screen and the projector body may become slightly hot. Do not touch them and never approach materials or products sensitive to heat

Never place your projector near swimming pools, bodies of water, or in any place accessible to children

It is forbidden to modify or transform the mechanical or electrical construction of the projector

Do not place the projector on a surface subject to vibration

The luminaire must always be used complete with its protective screen

The luminaire is not suitable for accent lighting

The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced

## Correct and safe use of the charger




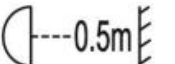







- Never grasp the power plug with wet hands
- A device powered by a built-in battery or by a separate battery pack must always be recharged using the charger specified for the battery in question
- Using a charger designed for one type of battery may pose a risk of fire with another type of battery
- Never leave the appliance plugged in without supervision
- Disconnect the charger from the power supply when not in use
- Do not use the charger when it is open
- Do not disassemble the charger
- Never place anything on the charger, it can cause overheating and damage the charger
- Never place the charger near a heat source
- Check that the mains voltage matches the indications on the device nameplate
- Do not force the cord. Never carry the charger by the cord or pull on it to disconnect it. Keep the cord away from heat, oil and sharp edges or moving parts. A damaged cord increases the risk of electric shock
- Before use, check the power cable for signs of damage
- If the cable deteriorates during use, disconnect the plug from the power supply immediately
- Do not use the charger if the cable is damaged or worn out. The battery charger should only be used indoors.
- The external flexible cable or cord of this charger cannot be replaced; if the cord is damaged, the charger shall be scrapped

## Correct and safe use of a lithium-ion battery device

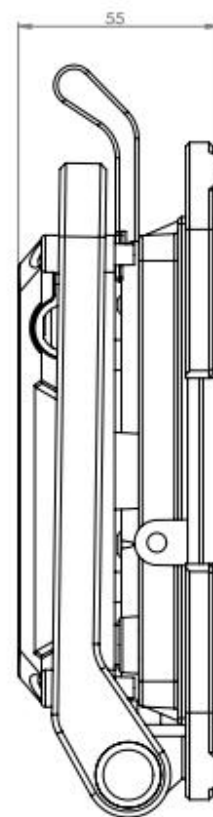
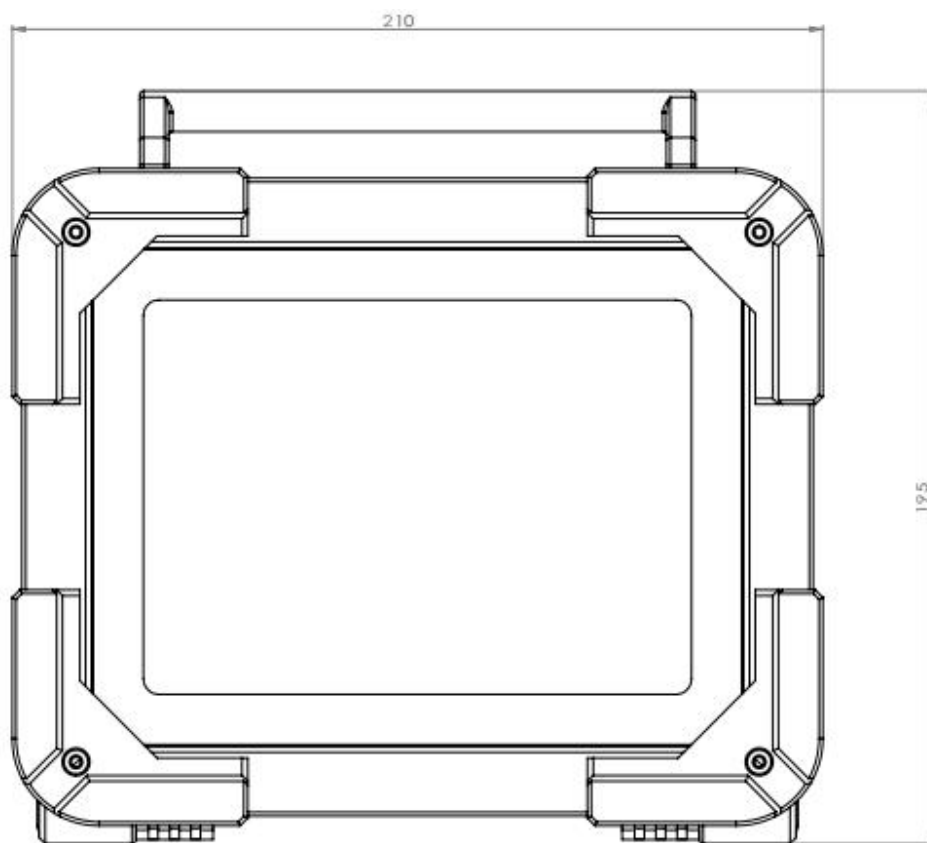
- The battery pack of this device was shipped in a low charge state. You must charge the battery pack before using your electrical device for the first time
- Only use the battery charger in its packaging, which matches the Lithium-ion battery, of your electrical device
- The lithium-ion battery can be charged at any time without reducing its life

- Interrupting the procedure loading does not damage the battery
- Do not incinerate the battery pack even if it is badly damaged or if it no longer charges. The battery pack can explode on contact with fire.
- A small leak of fluid from the battery may occur under extreme temperature or use conditions. However, if the outer seal is cracked and the leak contacts your skin, wash the affected area promptly with soapy water. If the liquid gets in your eyes, rinse your eyes with clean water for at least 10 minutes and seek medical attention immediately.
- Never try to open the battery pack for any reason. If the plastic housing of the battery pack shakes or cracks and opens, stop using it immediately and do not recharge it
- Do not store your device in temperatures below 15C and above 25C
- Charge the device with the supplied charger only
- Do not subject the device to impacts or to violent shocks
- Do not open the device or modify its components - Do not expose the device to water, salt water or humidity
- Do not place the device near fireplaces or in a high temperature environment.
- Do not place the device directly under sunlight or store it inside vehicles in hot weather, otherwise the battery may generate heat, rupture or ignite. Using the device in this way may also result in a loss of performance and shorten its life.
- Always recharge the device, at temperatures between 10C and 40C. The ideal charging temperature is between 18C and 24C. Do not recharge the device below 10C.
- Protect the device against humidity. The device should not be wet or used in a humid environment
- Always store the device in a dry place.
- If you store the appliance without using it, store it in a room with an ambient temperature between 15 ° C and 25 ° C, charged at 50%. If you store it for a very long time, fully charge the battery once every 6 months to avoid reducing its charging capacity.

### Symbols explanation

	Replace any cracked protective screen.		Do not expose the charger or the battery to water.
<b>IP54</b>	Dust-proof luminaire protected against splashing water		Do not incinerate the battery or charger.
	Minimum distance of illuminated objects in meters (between screen and illuminated surface)		Ambient temperature of 40 ° C max. (only for the battery)
	Class III luminaire		Use the battery and charger only in closed rooms.
	Read all instructions carefully before use.	<b>IP20</b>	Charger protected against solid objects greater than 12.5 mm and without protection against liquids
<b>CE</b>	Complies with applicable standards		Polarity indication: + in the center of the socket.
	Selective collection of electrical and electronic waste.		Do not dispose of the battery, bring it to a recycling center.

## 2. PRODUCT DESCRIPTION



### 3. SPECIFICATION:

Model	FLP30S
Charger	AC100-240V 50/60Hz 0.3A DC 8.4V-1.5A
Wattage	30W
Maximum surface area of the projector	0.0378 m <sup>2</sup>
Battery	Li-ion 7.4V d.c., 8000mAh
Charging time	3-4H
Discharging Time	3h(100%)/ 6 h (50%)
Index of protection	IP54 LED Floodlight IP20 Charger
Dimension	210x180x45mm
Chips	LED SMD2835
Qty of the LED	60
Luminous flux	3000Lm
Effective peak intensity in candles	460 cd
Service life	≥30000 h(L70 @ 25°C)
Switching cycles	≥50,000
LED Color	6500K
Color rendering index	Ra>80
Start-up time up to 95% of full light emission	<2S
Start up time	<0.5S
Color consistency	<6.0SDCM
Beam Angle	120°

### 4. USE

#### Charging the battery:

The device has a built-in lithium-ion battery. Fully charge the battery before using the device for the first time.

- To do this, remove the rubber cover from the charging connector on the side of the projector. Connect the charger plug to the projector's charging connector and connect the charger plug to a mains power socket, which must comply with current standards. A red indicator will light up and turn green as soon as the battery is fully charged.
- We recommend that you unplug your charger as soon as charging is complete (green indicator light on).
- Remember to replace the rubber cover on the projector's charging connector as soon as charging is complete
- For optimum battery life, it is best to store the device only after charging it.

**Note:** When recharging for the first time or after long term storage, the battery will only accept 60% discharge. After several charging and discharging phases, the battery will accept 100% charge.

It is recommended to recharge the battery at least once every 6 months in order to prolong the life of the battery.

**ON/OFF:** The ON/OFF button located on the right side of lamp. The first press on the button, the lamp will be on and 100% brightness, the second press it will be on 50% brightness, the third press the lamp will be off.

## 5. REPLACEMENT OF PARTS AND MAINTENANCE

- This luminaire has built-in LED lamps. The lamps of this fixture cannot be changed
- Maintenance and repair should only be carried out by a qualified professional or by the after-sales service
- The light source of this fixture is not replaceable, when the light source reaches the end of its service life, the entire fixture should be replaced

## 6. DISPOSAL

Electrical products should not be discarded with household products. According to the European Directive 2012/19/EU on waste electrical and electronic equipment and its implementation into national law, electrical products used must be collected separately and disposed of at collection points provided for this purpose. Talk with your local authorities or dealer for advice on recycling.



## 7. DECLARATION OF CONFORMITY

The CE marking covers compliance with the Low Voltage Directive 2014/35/EU, the Electromagnetic Compatibility Directive 2014/30/EU, the Eco-design Directive (ErP) 2009/125/EC, and the RoHS Directive 2011/65/EU and its amendment (EU) 2015/863.

## 8. WARRANTY



### WARRANTY

The manufacturer guarantees the product against defects in material and workmanship for a period of 2 years from the date of the original purchase. The warranty only applies if the product is for household use. The warranty does not cover breakdowns due to normal wear and tear.

The manufacturer agrees to replace parts identified as defective by the designated distributor. The manufacturer does not accept responsibility for the replacement of the machine, in whole or in part, and/or ensuing damage.

**The warranty does not cover breakdowns due to:**

- insufficient maintenance.
- abnormal assembly, adjustment or operations of the product.
- parts subject to normal wear and tear.

**The warranty does not extend to:**

- shipping and packaging costs.
- using the tool for a purpose other than that for which it was designed.
- the use and maintenance of the machine done in a manner not described in the user manual.

Due to our policy of continuous product improvement, we reserve the right to alter or change specifications without notice. Consequently, the product may be different from the information contained therein, but a modification will be undertaken without notice if it is recognized as an improvement of the preceding characteristic.

**READ THE MANUAL CAREFULLY BEFORE USING THE MACHINE.**

When ordering spare parts, please indicate the part number or code, you can find this in the spare parts list in this manual. Keep the purchase receipt; without it, the warranty is invalid. To help you with your product, we invite you to contact us by phone or via our website:

- **+33 (0)9.70.75.30.30**
- **<https://services.swap-europe.com/contact>**

You must create a "ticket" via the web platform.

- Register or create your account.
- Indicate the reference of the tool.
- Choose the subject of your request.
- Describe your problem.
- Attach these files: invoice or sales receipt, photo of the identification plate (serial number), photo of the part you need (for example: pins on the transformer plug which are broken).





# 9. PRODUCT FAILURE

## WHAT TO DO IF MY MACHINE BREAKS DOWN?

### If you bought your product in a store:

- a) Empty the fuel tank.
- b) Make sure that your machine is complete with all accessories supplied, and clean! If this is not the case, the repairer will refuse the machine.

Go to the store with the complete machine and with the receipt or invoice.

### If you bought your product on a website:

- a) Empty the fuel tank.
- b) Make sure that your machine is complete with all accessories supplied, and clean! If this is not the case, the repairer will refuse the machine.
- c) Create a SWAP-Europe service ticket on the site: <https://services.swap-europe.com> When making the request on SWAP-Europe, you must attach the invoice and the photo of the nameplate (serial number).
- d) Contact the repair station to make sure it is available before dropping of the machine.

Go to the repair station with the complete machine packed, accompanied by the purchase invoice and the station support sheet downloadable after the service request is completed on the SWAP-Europe site

For machines with engine failure from manufacturers BRIGGS & STRATTON, HONDA and RATO, please refer to the following instructions.

Repairs will be done by approved engine manufacturers of these manufacturers, see their site:

- <http://www.briggsandstratton.com/eu/fr>
- <http://www.honda-engines-eu.com/fr/service-network-page;jsessionid=5EE8456CF39CD572AA2AEEDFD290CDAE>
- <https://www.rato-europe.com/it/service-network>

**Please keep your original packaging to allow for after-sales service returns or pack your machine with a similar cardboard box of the same dimensions.**

**For any question concerning our after-sales service you can make a request on our website <https://services.swap-europe.com>**

**Our hotline remains available at +33 (9) 70 75 30 30.**



# 10. WARRANTY EXCLUSIONS

## THE WARRANTY DOES NOT COVER:

- Start-up and setting up of the product.
- Damage resulting from normal wear and tear of the product.
- Damage resulting from improper use of the product.
- Damage resulting from assembly or start-up not in accordance with the user manual.
- Breakdowns related to carburetion beyond 90 days and fouling of carburetors.
- Periodic and standard maintenance events.
- Actions of modification and dismantling that directly void the warranty.
- Products whose original authentication marking (brand, serial number) has been degraded, altered or withdrawn.
- Replacement of consumables.
- The use of non-original parts.
- Breakage of parts following impacts or projections.
- Accessories breakdowns.
- Defects and their consequences linked to any external cause.
- Loss of components and loss due to insufficient screwing.
- Cutting components and any damage related to the loosening of parts.
- Overload or overheating.
- Poor power supply quality: faulty voltage, voltage error, etc.
- Damages resulting from the deprivation of enjoyment of the product during the time necessary for repairs and more generally the costs related to the immobilization of the product.
- The costs of a second opinion established by a third party following an estimate by a SWAP-Europe repair station
- The use of a product which would show a defect or a breakage which was not the subject of an immediate report and/or repair with the services of SWAP-Europe.
- Deterioration linked to transport and storage\*.
- Launchers beyond 90 days.
- Oil, petrol, grease.
- Damages related to the use of non-compliant fuels or lubricants.

\* In accordance with transport legislation, damage related to transport must be declared to carriers within 48 hours maximum after observation by registered letter with acknowledgement of receipt.

This document is a supplement to your notice, a non-exhaustive list.

**Attention:** all orders must be checked in the presence of the delivery person. In case of refusal by the delivery person, it you must simply refuse the delivery and notify your refusal.

**Reminder:** the reserves do not exclude the notification by registered letter with acknowledgement within 72 hours.

### Information:

Thermal devices must be wintered each season (service available on the SWAP-Europe site). Batteries must be charged before being stored.

# FEIDER

## MACHINES



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Made in PRC 2021