

RLPH18



IMPORTANT!

It is essential that you read the instructions in this manual before assembling, operating, and maintaining the product. Subject to technical modifications.

Safety, performance, and dependability have been given top priority in the design of your panel light.

INTENDED USE

The panel light is intended for general illumination. Do not use the product in wet conditions.

Do not use the product for any other purpose. Use of the product for operations different from intended could result in a hazardous situation.

PANEL LIGHT SAFETY WARNINGS

- The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.
- Use only with recommended battery pack and charger. Any attempt to use another battery pack will cause damage to the product and could possibly explode, cause a fire, or personal injury.
- Do not disassemble the product.
- If wrapped or in contact with fabrics, the lens can produce sufficient heat to melt some fabrics. To avoid serious personal injury, never allow the lens to come in contact with anything.
- Do not place the product or battery pack near fire or heat. This will reduce the risk of explosion and possible injury.
- Remove the battery pack or disconnect the mains power before starting any work on the product.
- Do not store the product in a damp or wet location, or in a location where the temperature may reach or exceed 40°C. For example, inside sheds, vehicles, or metal buildings in the summer.

BATTERY SAFETY WARNINGS

- To reduce the risk of fire, personal injury, and product damage due to a short circuit, never immerse your tool, battery pack or charger in fluid or allow a fluid to flow inside them. Corrosive or conductive fluids, such as seawater, certain industrial chemicals, and bleach or bleach-containing products, etc., can cause a short circuit.

TRANSPORTING LITHIUM BATTERIES

Transport the battery in accordance with local and national provisions and regulations.

Follow all special requirements on packaging and labelling when transporting batteries by a third party. Ensure that no batteries can come in contact with other batteries or conductive materials while in transport by protecting exposed connectors with insulating, non-conductive caps or tape. Do not transport batteries that are cracked or leaking. Check with the forwarding company for further advice.

MAINTENANCE

- Use only original accessories and spare parts. Should components need to be replaced which have not been described, please contact an authorised service centre. All repairs should be performed by an authorised service centre.
- Avoid using solvents when cleaning plastic parts. Most plastics are susceptible to various types of commercial solvents and may be damaged by their use. Use clean cloths to remove dirt, carbon dust, etc.
- Do not at any time let brake fluids, gasoline, petroleum-based products, penetrating oils, etc., come in contact with plastic parts. Chemicals can damage, weaken or destroy plastic which may result in serious personal injury.

SYMBOLS

V Volts

 Direct current

Hz Hertz

 Alternating current

W Watts

 The rated maximum ambient temperature

 Regulatory Compliance Mark (RCM). Product meets applicable regulatory requirements.

 Please read the instructions carefully before starting the product.

 Class II product, double insulation

 To reduce the risk of injury or damage, avoid contact with any hot surface.

Do not dispose of waste batteries, waste electrical and electronic equipment as unsorted municipal waste.

Waste batteries and waste electrical and electronic equipment must be collected separately.

Waste batteries, waste accumulators, and light sources have to be removed from the equipment.

Check with your local authority or retailer for recycling advice and collection point.

According to local regulations, retailers may have an obligation to take back waste batteries and waste electrical and electronic equipment free of charge.

Your contribution to the reuse and recycling of waste batteries and waste electrical and electronic equipment helps to reduce the demand of raw materials.

Waste batteries, in particular containing lithium, and waste electrical and electronic equipment contain valuable and recyclable materials, which can adversely impact the environment and the human health if not disposed of in an environmentally compatible manner.

Delete personal data from waste equipment, if any.



SYMBOLS IN THIS MANUAL



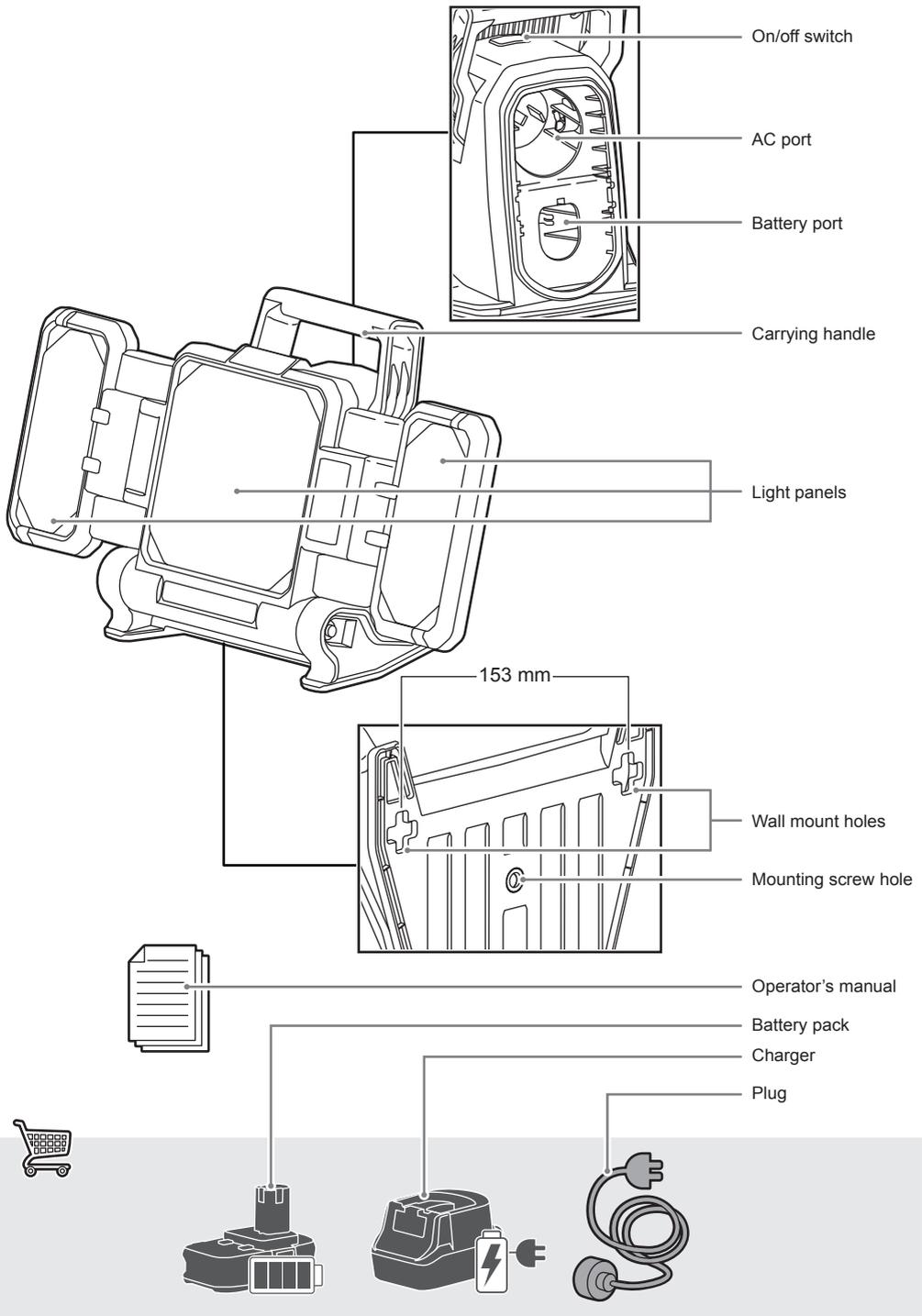
Safety Alert

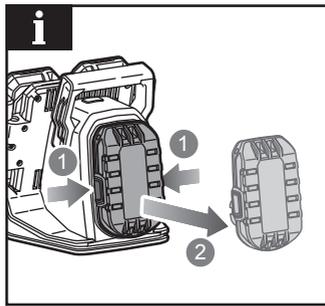
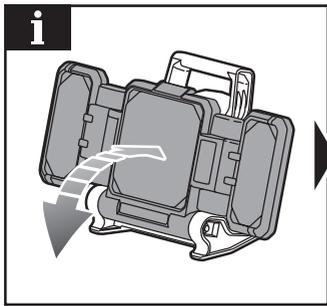
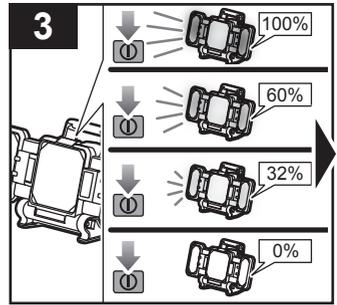
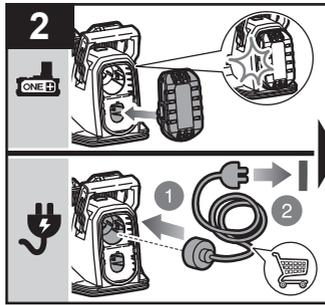
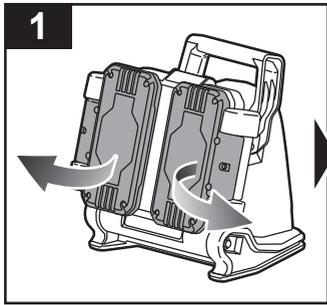


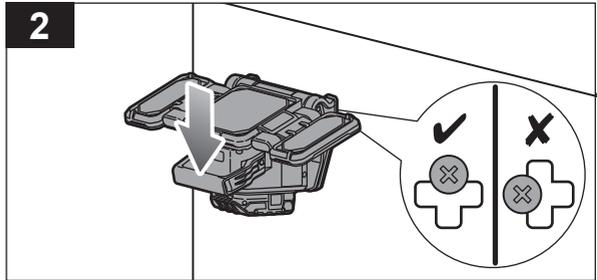
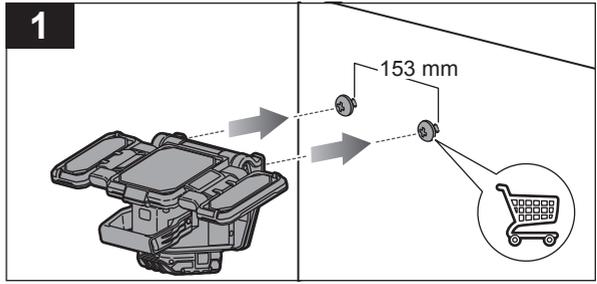
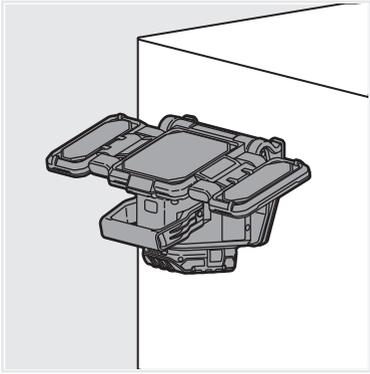
Note



Parts or accessories sold separately







PRODUCT SPECIFICATIONS

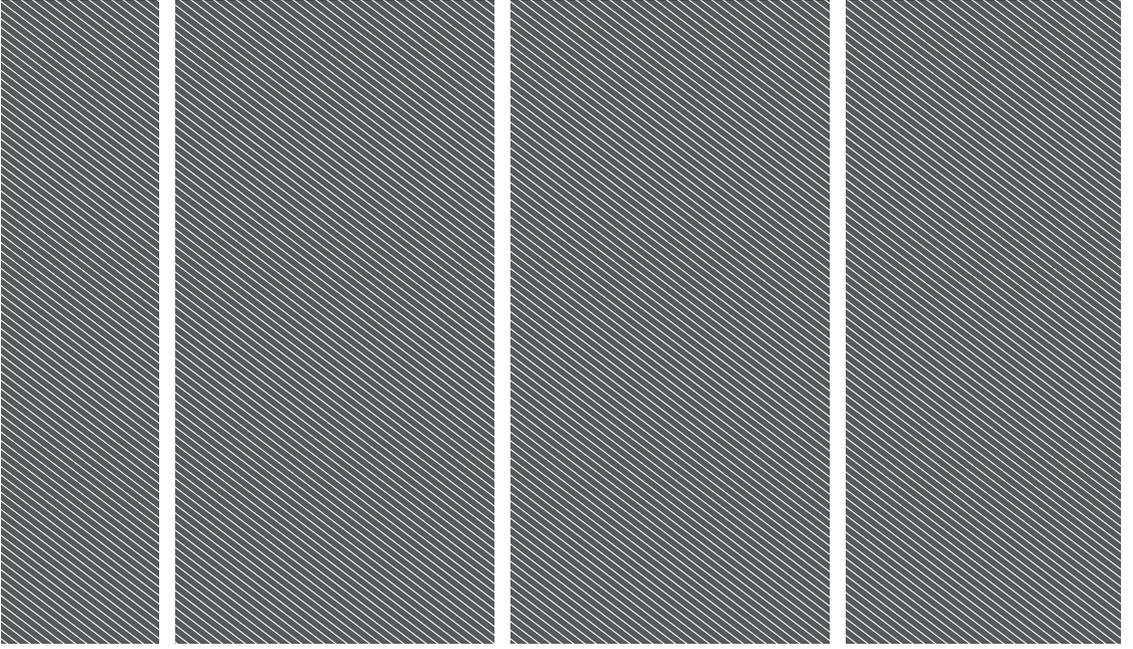
Panel light

Model	RLPH18
Voltage	18V $\overline{\text{---}}$ 220 - 240V \sim 50Hz / 60Hz
Wattage	25.2 W
Light output (Lumens)	
High brightness level	2500 Lum
Medium brightness level	1500 Lum
Low brightness level	800 Lum
Colour rendering index (CRI)	80
Correlated colour temperature (CCT)	5000 K
Weight - excluding battery pack	1.4 kg

BATTERY

Compatible battery pack (not included)

RB18L13	RB18L25	RB18L60A	RB1840X
RB18L15	RB18L25A	RB18L90A	RB1850C
RB18L15A	RB18L40	RB1815C	RB1850X
RB18L15B	RB18L40A	RB1820C	RB1860X
RB18L20	RB18L50	RB1825C	
RB18L20A	RB18L50A	RB1840C	



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