



18V LITHIUM ION

# HYBRID TWIN LED WORKLIGHTS & TRIPOD

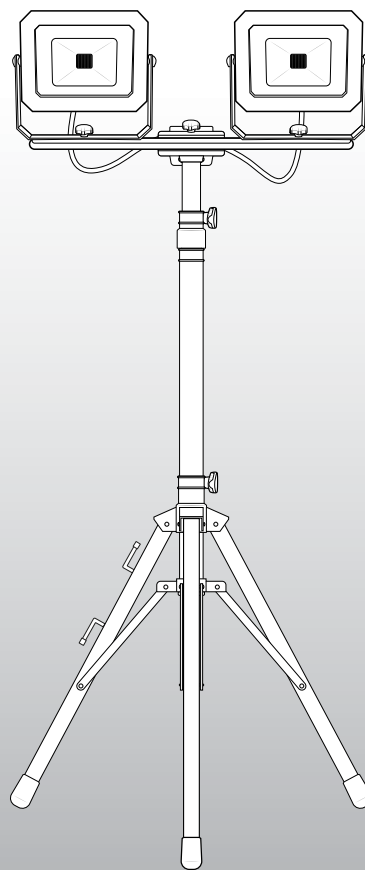
## INSTRUCTION MANUAL

### SPECIFICATIONS

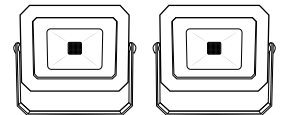
Input:	18V DC or 220-240V AC
Power:	2 x 20W
Light Output:	2 x 2,000lumens
Colour Temperature:	5,000K
Ambient Temperature:	25°C (Max)
Rotation Range:	360° (in 2 axes)
Tripod Height:	850 - 1,780mm
Weight:	4.965kg

ozito.com.au

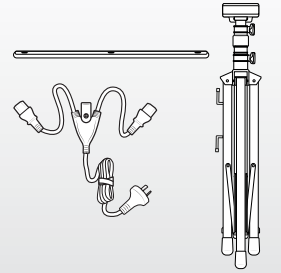
**5 YEAR**  
REPLACEMENT WARRANTY



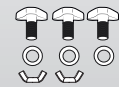
### STANDARD EQUIPMENT



2 x Hybrid Worklights



Mounting Bar, Cable Junction & Tripod



3 x Fastening Knobs, 3 x Washers & 2 x Wingnuts

**PXHTWLS-4000**

## WARRANTY

IN ORDER TO MAKE A CLAIM UNDER THIS WARRANTY YOU MUST RETURN THE PRODUCT TO YOUR NEAREST BUNNINGS WAREHOUSE WITH YOUR BUNNINGS REGISTER RECEIPT. PRIOR TO RETURNING YOUR PRODUCT FOR WARRANTY PLEASE TELEPHONE OUR CUSTOMER SERVICE HELPLINE:

**Australia 1800 069 486**  
**New Zealand 0508 069 486**

TO ENSURE A SPEEDY RESPONSE PLEASE HAVE THE MODEL NUMBER AND DATE OF PURCHASE AVAILABLE. A CUSTOMER SERVICE REPRESENTATIVE WILL TAKE YOUR CALL AND ANSWER ANY QUESTIONS YOU MAY HAVE RELATING TO THE WARRANTY POLICY OR PROCEDURE.

### WARNING

The following actions will result in the warranty being void.

- If the tool has been operated on a supply voltage other than that specified on the tool.
- If the tool shows signs of damage or defects caused by or resulting from abuse, accidents or alterations.
- Failure to perform maintenance as set out within the instruction manual.
- If the tool is disassembled or tampered with in any way.

The benefits provided under this warranty are in addition to other rights and remedies which are available to you at law.

Our goods come with guarantees that cannot be excluded at law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Generally you will be responsible for all costs associated with a claim under this warranty, however, where you have suffered any additional direct loss as a result of a defective product you may be able to claim such expenses by contacting our customer service helpline above.

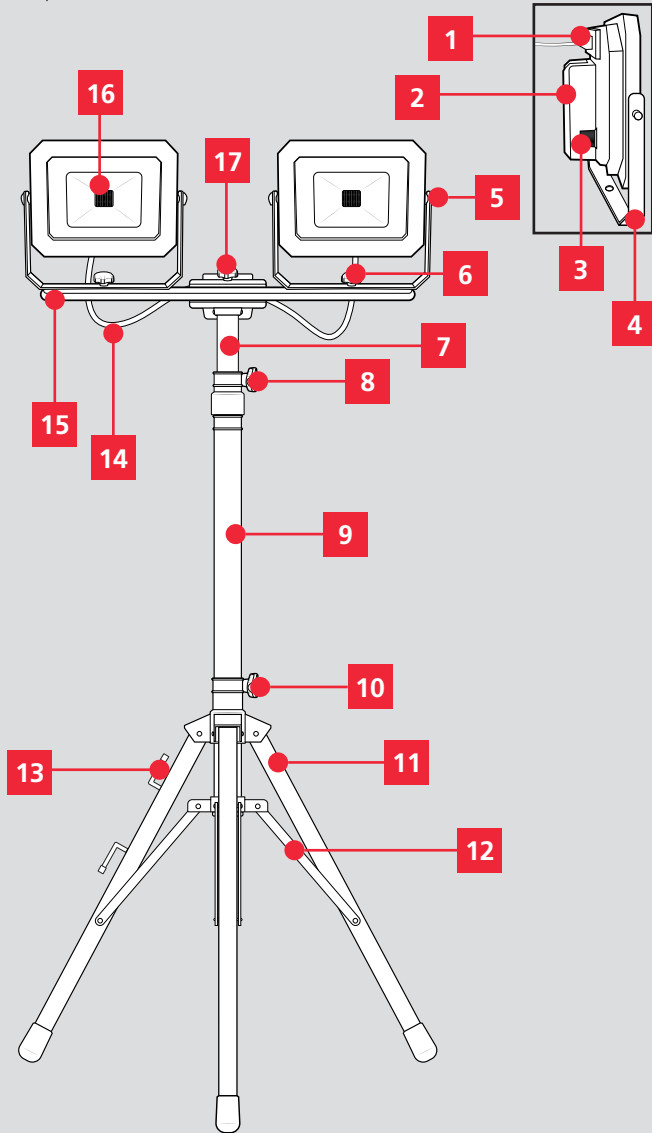
### 5 YEAR REPLACEMENT WARRANTY

Your Product is guaranteed for a period of 60 months from the original date of purchase and is intended for DIY (Do It Yourself) use only. If a product is defective it will be replaced in accordance with the terms of this warranty. **Lithium Ion batteries and chargers are covered by a 36 month warranty** and are excluded from the warranty extension. Warranty excludes consumable parts.

# KNOW YOUR PRODUCT

## HYBRID TWIN LED WORKLIGHTS & TRIPOD

- |                             |                           |
|-----------------------------|---------------------------|
| 1. AC Power Socket          | 10. Leg Fastening Knob    |
| 2. Battery Seating          | 11. Tripod Legs           |
| 3. Dimming Control Knob     | 12. Leg Support Bars      |
| 4. Worklight Frame          | 13. Cable Management Hook |
| 5. Rotation Adjustment Bolt | 14. AC Power Cord         |
| 6. Frame Fastening Knob     | 15. Mounting Bar          |
| 7. Tripod Upper Section     | 16. LED Worklight         |
| 8. Stem Fastening Knob      | 17. Mounting Bar Knob     |
| 9. Tripod Stem              |                           |



## BATTERY & CHARGER

This tool is compatible with all batteries & chargers from the Ozito Power X Change range.

### ONLINE MANUAL

Scan this QR Code with your mobile device to take you to the online manual.

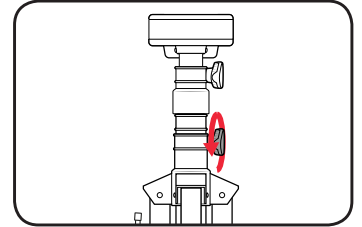


# SETUP & PREPARATION

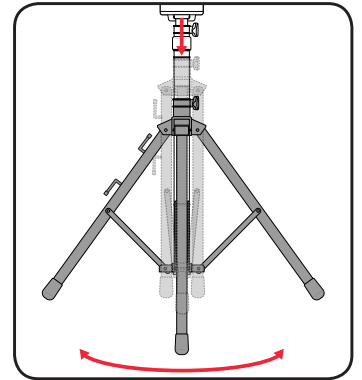
## 1. ASSEMBLY

### Attaching The Mounting Bar & Cables

1. Loosen the leg fastening knob on the stem of the tripod by turning it anti-clockwise.

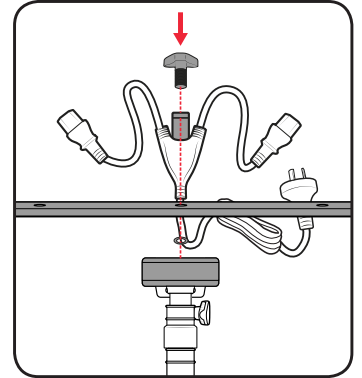


2. Push down on the tripod leg ring while maintaining a firm grasp on the tripod stem to extend the tripod legs.



3. Turn the leg fastening knob clockwise to lock the tripod legs in place.

4. Slide a fastening knob into the bracket on the cable junction unit, then through the central hole on the mounting bar.

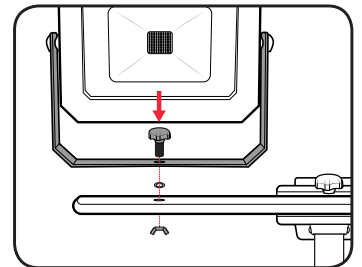


**Note:** The cable end with the 3-pin power plug (longest cable length) should be pointing towards the ground.

5. Slide a washer onto the end of the fastening knob and then screw this assembly into the channel on the top of the tripod.

### Installing The Worklights

1. Place a fastening knob through the hole in the frame of a worklight, then slide a washer onto the fastening knob.
2. Insert the assembly through the hole on one end of the mounting bar and fasten from below with one of the supplied wingnuts.



3. Repeat steps 1 & 2 with the other worklight.

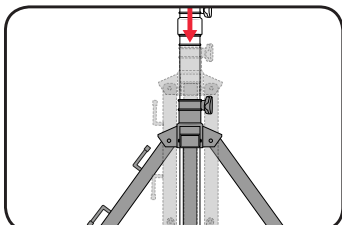
**5 YEAR**  
REPLACEMENT WARRANTY

## 2. ADJUSTING THE TRIPOD

### Setting Up The Tripod Base

1. Loosen the leg fastening knob on the stem of the tripod by turning it anti-clockwise.

2. Push down on the tripod leg ring while maintaining a firm grasp on the tripod stem to extend the tripod legs.

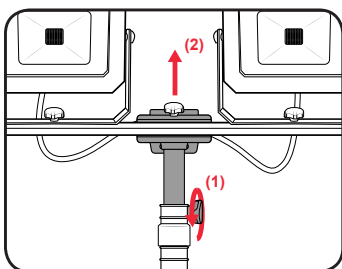


3. Turn the leg fastening knob clockwise to lock the tripod legs in place.

### Extending The Tripod Stem

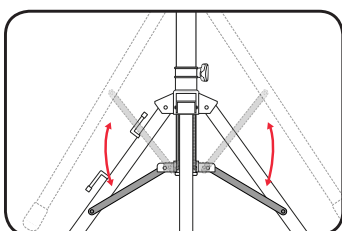
1. Loosen the stem fastening knob on the tripod stem by turning it anti-clockwise.

2. Maintain a firm hold on the tripod stem whilst pulling on the upper section of the tripod to increase the height of the tripod.



3. Turn the stem fastening knob clockwise to fasten to hold the extended stem in place.

**Note:** The tripod leg support bars can be inverted to increase the extension height of the tripod even with the legs widened to provide a sturdier base. To do so, loosen the leg fastening knob on the tripod stem and pull on the stem while holding on to the tripod legs.



### Collapsing The Tripod

1. Loosen the stem fastening knob on the tripod and push down on the upper part of the tripod stem to shorten the tripod. Retighten the stem fastening knob once done to lock the stem height in place.



**WARNING! MAINTAIN A FIRM HOLD ON THE TRIPOD AS COLLAPSING THE LEGS CAN CAUSE THE UNIT TO BECOME TOP HEAVY AND TOPPLE OVER.**

2. Loosen the leg fastening knob on the tripod.

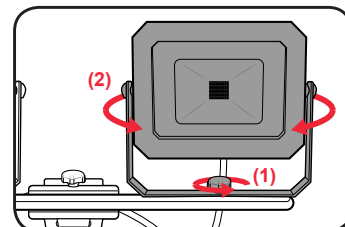
3. Maintain a firm hold on the tripod stem whilst pulling up on the tripod leg ring. The tripod legs and the leg support bars should form a diamond shape for the legs to collapse fully.

4. Retighten the leg fastening knob once done to lock the legs in place.

## 3. CHANGING LIGHTING DIRECTION

### Turning The Worklights

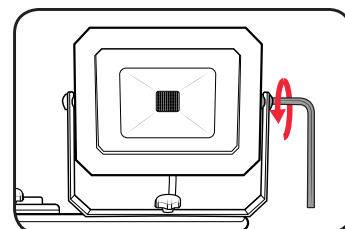
1. Each worklight can also be rotated individually by loosening the fastening knob on the frame of the worklight slightly, and rotating the worklight to the desired direction.



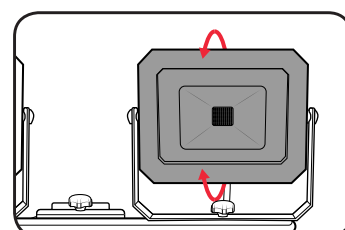
2. Retighten the fastening knob once adjustments are complete.

### Rotating The Worklight

1. Loosen the bolts on the side of the worklight frame slightly with a hex key.



2. Rotate the worklight to the desired angle.



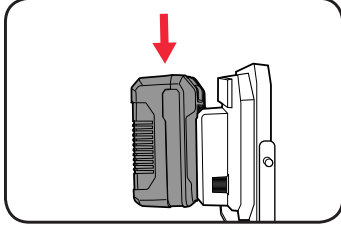
**Note:** If the worklight does not remain at the set angle, tighten the bolts on the side of the worklight frame slightly to hold it in place.

# OPERATION

## 4. APPLYING POWER

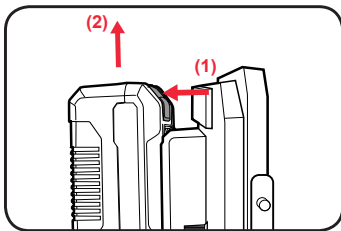
### Installing & Removing Batteries

1. Slide a battery into the seating on the rear of the worklight until it clicks into place.
2. Repeat the same procedure with the other worklight.



**Note:** The battery cannot be installed if the AC plug is in place. Detach the AC cable from the rear of the worklight before inserting the battery.

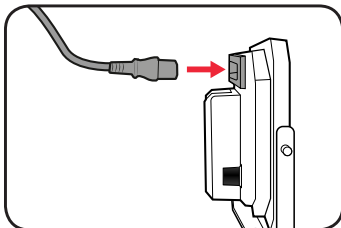
3. To remove, press and hold the battery release tab and then slide the battery out.



### Using An AC Power Source

1. Plug the socket plugs into the rear of the worklights.

**Note:** The cable can't be plugged into the worklights with a battery in place. Remove any attached battery before installing the AC cable.



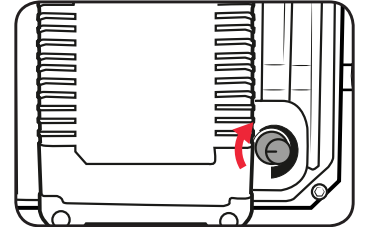
2. Plug the 3-pin power plug into an AC power outlet.

## 4. CONTROLS

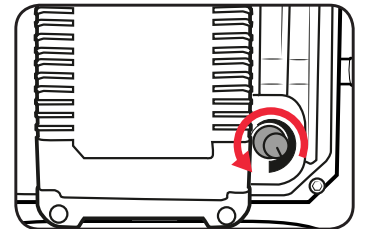
### Turning The Worklights On & Off

The worklights can be operated separately or together to provide extra illumination when necessary.

1. Rotate the dimming control knob on the rear of the worklight clockwise until it clicks to turn it on.
2. Rotate the dimming control knob to control the brightness of the light.



3. To turn the lights off, rotate the dimming control knob anti-clockwise until it clicks.



# MAINTENANCE



**WARNING!** BEFORE CLEANING OR CARRYING OUT ANY MAINTENANCE PROCEDURE, ENSURE THAT THE BATTERIES HAVE BEEN REMOVED & THE POWER CORD UNPLUGGED.

## Cleaning

If the housing of the tool requires cleaning, do not use solvents. Use of a cloth only is recommended. Never immerse any part of the tool into liquid.

## Storage

When not in use, the tool should be stored in a dry, frost free location. Keep out of children's reach.

## Repair

The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

If the external flexible cable or cord of this luminaire is damaged, it shall be replaced by a special cord or cord exclusively available from the manufacturer or his service agent.

**Note:** Ozito Industries will not be responsible for any damage or injuries caused by repair of the device by an unauthorised person or by mishandling.

# DESCRIPTION OF SYMBOLS

	Read instruction manual		Warning
	Regulatory Compliance Mark (RCM)		

# CARING FOR THE ENVIRONMENT



Power tools that are no longer usable should not be disposed of with household waste but in an environmentally friendly way. Please recycle where facilities exist. Check with your local council authority for recycling advice.



Recycling packaging reduces the need for landfill and raw materials. Reuse of recycled material decreases pollution in the environment. Please recycle packaging where facilities exist. Check with your local council authority for recycling advice.

# SPARE PARTS

**Spare parts can be ordered from the Special Orders Desk at your local Bunnings Warehouse.**


**For further information, or any parts not listed here, visit [www.ozito.com.au](http://www.ozito.com.au) or contact Ozito Customer Service:**

**Australia 1800 069 486**

**New Zealand 0508 069 486**

**E-mail: [enquiries@ozito.com.au](mailto:enquiries@ozito.com.au)**

# ELECTRICAL SAFETY

 **WARNING!** When using mains-powered tools, basic safety precautions, including the following, should always be followed to reduce risk of fire, electric shock, personal injury and material damage.

Read the whole manual carefully and make sure you know how to switch the tool off in an emergency, before operating the tool.

Save these instructions and other documents supplied with this tool for future reference.

The charger has been designed for 230V and 240V only. Always check that the power supply corresponds to the voltage on the rating plate.

**Note:** The supply of 230V and 240V on Ozito tools are interchangeable for Australia and New Zealand.

If the external flexible cable or cord of this luminaire is damaged, it shall be replaced by a special cord or cord exclusively available from the manufacturer or his service agent.


Using an Extension Lead

Always use an approved extension lead suitable for the power input of this tool. Before use, inspect the extension lead for signs of damage, wear and ageing. Replace the extension lead if damaged or defective.

When using an extension lead on a reel, always unwind the lead completely. Use of an extension lead not suitable for the power input of the tool or which is damaged or defective may result in a risk of fire and electric shock.

The power supply for this products charger should be protected by a residual current device (rated at 30mA or less). A residual current device reduces the risk of electric shock.

# GENERAL POWER TOOL SAFETY WARNINGS

 **WARNING!** Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury. Save all warnings and instructions for future reference. The term "power tool" in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

## 1. Work area safety

- Keep work area clean and well lit.** Cluttered or dark areas invite accidents.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.** Power tools create sparks which may ignite the dust or fumes.
- Keep children and bystanders away while operating a power tool.** Distractions can cause you to lose control.

## 2. Electrical safety


- Power tool plugs must match the outlet.** Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators.** There is an increased risk of electric shock if your body is earthed or grounded.
- Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
- Do not abuse the cord.** Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
- When operating a power tool outdoors, use an extension cord suitable for outdoor use.** Use of a cord suitable for outdoor use reduces the risk of electric shock.

## 3. Personal safety

- Stay alert, watch what you are doing and use common sense when operating a power tool.** Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.
- Use personal protective equipment.** Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- Prevent unintentional starting.** Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.

- Remove any adjusting key or wrench before turning the power tool on.** A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
  - Do not overreach.** Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
  - Dress properly.** Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.
  - If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used.** Use of dust collection can reduce dust-related hazards.
  - Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles.** A careless action can cause severe injury within a fraction of a second.
- ## 4. Power tool use and care
- Do not force the power tool.** Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.
  - Do not use the power tool if the switch does not turn it on and off.** Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
  - Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools.** Such preventive safety measures reduce the risk of starting the power tool accidentally.
  - Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool.** Power tools are dangerous in the hands of untrained users.
  - Maintain power tools.** Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.
  - Keep cutting tools sharp and clean.** Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
  - Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed.** Use of the power tool for operations different from those intended could result in a hazardous situation.
  - Keep handles and grasping surfaces dry, clean and free from oil and grease.** Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.
- ## 5. Service
- Have your power tool serviced by a qualified repair person using only identical replacement parts.** This will ensure that the safety of the power tool is maintained.

# WORKLIGHT & TRIPOD SAFETY WARNINGS

 This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

- Do not direct the light beam at persons or animals and do not stare directly into the light beam yourself (not even from a distance). Staring into the light beam may result in serious injury or vision loss.
- Always tighten fastening knobs after performing adjustments to prevent the worklight from shifting unexpectedly.
- Do not place hands or fingers between adjustable head and frame when positioning the worklights to avoid pinching your fingers or hands.
- Place the tripod on firm ground and ensure the base of the tripod is as wide as possible to prevent the worklight from tipping over during use. Weigh down the base of the tripod with sandbags for extra stability if necessary.
- Keep the AC cable neatly wound around the cable hooks when not in use to avoid creating a tripping hazard.
- When the luminaire is not in use, always switch off and unplug/remove the battery from the luminaire.
- Hybrid tools are always in operating condition. Therefore, the product should always be in the OFF status, with the battery removed and power cord disconnected when not in use. Do not leave the light on while unattended. Failure to follow these instructions could result in serious personal injury.
- Do not expose worklight to liquids, rain or snow.** If exposed to liquid, switch the light off immediately by disconnecting the power supply (only if safe to do so). Let the light completely dry before attempting to switch on again. Do not wash it in water.
- Do not handle tool with wet hands or on wet surfaces.

- Do not place worklight tripod within 5 metres of pools, spas or similar.
- Do not use the lights outdoors in rain.
- Do not leave the light unattended when in use.
- Do not store the product in damp or wet locations, or in a location where the temperature may reach or exceed 40°C (104°F). For example, inside sheds, vehicles or metal buildings in the summer.
- Do not use the luminaire in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.
- Do not cover or clog the luminaire with cloth or carton, etc. Covering or clogging it may cause a flame. If wrapped or in contact with fabrics, the luminaire can produce sufficient heat to melt some fabrics. To avoid serious personal injury, never allow the luminaire to come in contact with anything.
- Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the luminaire. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
- Carefully position the power cord during use. A power cord in your walking path can be a tripping hazard.
- Do not operate if front glass is broken.
- Do not disassemble the product. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.
- Do not use this product if it is not completely assembled or if any parts appear to be missing or damaged. Use of a product that is not properly and completely assembled or with damaged or missing parts could result in serious personal injury.
- Do not attempt to modify this product or create accessories or attachments not recommended for use with this product. Any such alterations or modifications is considered misuse and could result in a hazardous condition leading to possible serious personal injury.