



OPERATOR'S MANUAL



Cat. No.
M18 HAL

M18™ HIGH PERFORMANCE LED AREA LIGHT

 **WARNING**

To reduce the risk of injury, user must read and understand operator's manual.



IMPORTANT SAFETY INSTRUCTIONS

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.**

WORK AREA SAFETY

- **To reduce the risk of injury, close supervision is necessary** when an appliance is used near children.
- **Store idle light out of reach of children.** Warm lights can become hazardous in the hands of children.
- **Do not use outdoors.**

ELECTRICAL SAFETY

- **Power cord 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 light to rain or wet conditions.** Water entering a light will increase the risk of electric shock.
- **To reduce the risk of electric shock, do not put light in water or other liquid.** Do not place or store appliance where it can fall or be pulled into a tub or sink.
- **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.
- **Do not unplug by pulling on the cord.** To unplug, grasp the plug, not the cord.
- **Unplug the cord from outlet when not in use and before servicing or cleaning.**
- **Always use a suitable extension cord to reduce the risk of electric shock.**
- **If operating a light in a damp location is unavoidable, use a ground fault circuit interrupter (GFCI) protected supply.** Use of an GFCI reduces the risk of electric shock.

PERSONAL SAFETY

- **Do not overreach. Keep proper footing and balance at all times.** This enables better control of the light in unexpected situations.
- **Do not use on a ladder or unstable support.** Stable footing on a solid surface enables better control of the light in unexpected situations.

BATTERY TOOL USE AND CARE

- **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.
- **Use light only with specifically designated battery packs.** Use of any other battery packs may create a risk of injury and fire.
- **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.
- **Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help.** Liquid ejected from the battery may cause irritation or burns.
- **Do not use a battery pack or tool that is damaged or modified.** Damaged or modified batteries may exhibit unpredictable behavior resulting in fire, explosion or risk of injury.
- **Do not expose a battery pack or tool to fire or excessive temperature.** Exposure to fire or temperature above 130°C (265°F) may cause explosion.
- **Follow all charging instructions and do not charge the battery pack or tool outside the temperature range specified in the instructions.** Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.

SERVICE

- **Have your light serviced by a qualified repair person using only identical replacement parts.** This will ensure that the safety of the light is maintained.
- **Never service damaged battery packs.** Service of battery packs should only be performed by the manufacturer or authorised service providers.

SPECIFIC SAFETY RULES

- **Maintain labels and nameplates.** These carry important information. If unreadable or missing, contact a MILWAUKEE® service facility for a replacement.

WARNING

Some dust created by power sanding, sawing, grinding, drilling, and

- other construction activities contains chemicals known to cause cancer, birth defects or other reproductive harm. Some examples of these chemicals are:
- lead from lead-based paint
 - crystalline silica from bricks and cement and other masonry products, and
 - arsenic and chromium from chemically-treated lumber.
- Your risk from these exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals: work in a well ventilated area, and work with approved safety equipment, such as those dust masks that are specially designed to filter out microscopic particles.

SYMBOLOLOGY



Volts



Direct Current



Alternating Current



Double Insulated



CAUTION Laser Light
- Do Not Stare Into Beam



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



This tool is only suitable for indoor use.
Never expose tool to rain.

ADDITIONAL BATTERY SAFETY RULES

WARNING 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.

SPECIFICATIONS

Cat. No.	M18 HAL
AC Input Volts	220 - 240 V
DC Input Volts	18
Max AC Input Amps	0.22A
Max DC Input Amps	2.2A
Hertz	50

EXTENSION CORDS

Grounded tools require a three wire extension cord. As the distance from the supply outlet increases, you must use a heavier gauge extension cord. Using extension cords with inadequately sized wire causes a serious drop in voltage, resulting in loss of power and possible tool damage.

Guidelines for Using Extension Cords

- If you are using an extension cord outdoors, be sure it is acceptable for outdoor use.
- Be sure your extension cord is properly wired and in good electrical condition. Always replace a damaged extension cord or have it repaired by a qualified person before using it.
- Protect your extension cords from sharp objects, excessive heat and damp or wet areas.

READ AND SAVE ALL INSTRUCTIONS FOR FUTURE USE.

ASSEMBLY



Recharge only with the charger specified for the battery. For specific charging instructions, read the operator's manual supplied with your charger and battery.

Inserting/Removing the Battery

Insert the battery pack by sliding battery pack into the body of the tool. Insert the battery pack until the battery latches lock.

To remove the battery pack, press in both battery latches and slide the battery pack off of the tool.



Inserting/Removing Power Cord

To operate on AC power, plug in a suitable extension cord to the receptacle. To remove, unplug the extension cord from the receptacle.

OPERATION



To reduce the risk of injury, do not look directly into the light when the area light is on.

Use the ON/OFF button  to cycle through High, Medium, Low and OFF settings. Press and hold the ON/OFF button  to turn OFF immediately. Rotate light head to desired angle.

MAINTENANCE



To reduce the risk of injury, always unplug the tool and charger and remove the battery pack from the charger or

tool before performing any maintenance. Never disassemble the tool, battery pack or charger. Contact a MILWAUKEE® service facility for ALL repairs.

Maintain Area Light

Keep your area light, battery pack and charger in good repair by adopting a regular maintenance program. If the area light does not work properly, return the area light to a MILWAUKEE® service facility for repairs.



To reduce the risk of personal injury and damage, never immerse your tool, battery pack or charger in liquid or allow a liquid to flow inside them.

Cleaning

Clean dust and debris from vents. Keep handles clean, dry and free of oil or grease. Use only mild soap and a damp cloth to clean, since certain cleaning agents and solvents are harmful to plastics and other insulated parts. Some of these include gasoline, turpentine, lacquer thinner, paint thinner, chlorinated cleaning solvents, ammonia and household detergents containing ammonia. Never use flammable or combustible solvents around tools.

ACCESSORIES



Always remove battery pack and unplug tool before changing or removing accessories. Only use accessories specifically recommended for this tool. Others may be hazardous.

For a complete listing of accessories, go online to www.milwaukeetools.com.au/ www.milwaukeetools.co.nz or contact a local distributor.

WARRANTY - AUSTRALIA and NEW ZEALAND

Please refer to Australian and New Zealand warranty supplied with tool. This warranty applies only to product sold in Australia and New Zealand.

SERVICE - AUSTRALIA and NEW ZEALAND

MILWAUKEE® prides itself in producing a premium quality product that is Nothing But Heavy Duty®. Your satisfaction with our products is very important to us! If you encounter any problems with the operation of this tool, please contact your authorised MILWAUKEE® dealer.

For a list of MILWAUKEE® dealers, guarantee or service agents please contact MILWAUKEE® Customer Service or visit our website.

(Australia Toll Free Telephone Number 1300 361 505)

(New Zealand Toll Free Telephone Number 0800 279 624)

or visit www.milwaukeetools.com.au / www.milwaukeetools.co.nz.

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