

## Part No. 71410, 71412, 71416, 71418 & 71420

# NARVA ALS FLOOD LAMP RANGE













### Part No. 71410

2000lm heavy-duty rechargeable L.E.D spot light

High efficiency COB L.E.D 400/800/1200/1600 /2000 lumen 2.5-15h operating time 3-4h charging time 7.2V 6000mAh Li-ion battery Power bank output 5V 1A IP67 Part No. 71412 1500lm heavy-duty rechargeable COB & UV L.E.D spot light

High efficiency COB L.E.D 300/600/900/1200/1500 lumen UV L.E.D: 365 nm wavelength 2.5-15h operating time 3-4h charging time 7.2V 6000mAh Li-ion battery Power bank output 5V 1A IP67 Part No. 71416 6000lm heavy-duty

rechargeable & corded L.E.D spot light

High efficiency COB L.E.D 1200/2400/3600/4800 /6000 lumen Rechargeable & cable 1-6h operating time 3-4h charging time 10.8V 6000mAh Li-ion battery Power bank output 5V 1A 5m cable Bluetooth app can control brightness IP67 Part No. 71418 6000lm corded heavy-duty L.E.D spot light

High efficiency COB L.E.D 1200/2400/3600/4800 /6000 lumen Power bank output 5V 1A 5m cable Bluetooth app can control brightness IP67 Part No. 71420

10000lm corded heavy-duty L.E.D spot light

High efficiency COB L.E.D 2000/4000/6000/8000 /10000 lumen Power bank output 5V 1A 5m cable Bluetooth app can control brightness IP67



## **OPTIONAL ACCESSORIES (Not included)**



## Part No. 71470

Heavy-duty Tri-pod Stand

Adjustable height from 135 up to 300cm Connected with 71416, 71418 & 71420



## Part No. 71472

Heavy-duty Tri-pod Wheel Stand

3 durable wheels for portable and flexible use Adjustable height from 75 up to 180cm Connected with 71416, 71418 & 71420





## **FEATURES**

### High Efficiency COB L.E.D

- Brightness is adjustable to five levels (20%, 40%, 60%, 80%, 100%)
- Indicator bar shows selected level

#### Bluetooth Control (for model 71416, 71418 & 71420)

• Brightness can be controlled using exclusive Narva ALS mobile app

#### **Multi-functional Design**

- · Power bank function for recharging devices
- · Glow-in-the-dark locator makes lamp easy to locate in the dark
- · Visual readout of remaining battery life
- Powerful magnet allows lamp to be securely attached to any metal surface (for model 71410 and 71412)

#### **Durable Design**

- · High quality aluminum housing is impact resistant
- IP67 dust and water resistant
- Drop impact resistant

#### Dual Fuel System (for model 71416)

• Use with cable or rechargeable Li-ion battery

## **USAGE INSTRUCTIONS**

#### For 71410, 71412 & 71416

- Before using, plug the charger into any 240V AC standard power source to let unit fully charge until the battery volume bar at the back of the light reach to 100%.
- Press the button " (1)" to turn on or turn off the light.
- Press button "O" or "O" to adjust the brightness.
   Long press the switch 1.5 seconds to shift the COB and UV light source when lighting for 71412.
- Press the button "
   "to activate the power bank function, the power bank indicator light on, use a USB cable to connect the digital device you want to charge, press the button "
   "again to close power bank function, and the indicator will light off. Power bank output: 5V 1A.
- Press " (1)" or " (2)" to activate battery capacity indicator.
- The light will flash as a low power warning prior to the battery running out.

#### For 71418 & 71420

- Before using, plug the unit into any 240V AC standard power source. The "+" indicator will light when connect successfully.
- Press the button "" to turn on or turn off the light.
- Press button "⊕" or "●" to adjust the brightness.
- Power bank function: use a USB cable to connect the digital device you want to charge. Power bank output: 5V 1A.

#### BLUETOOTH CONTROL FOR BRIGHTNESS For 71416, 71418 & 71420

- From either the " with or " Common or tablet.
- Step 1: Press the button "O" on the lamp to turn on the light.
- Step 2: Turn on Bluetooth on your smartphone or tablet.
- Step 3: Open Narva ALS application and select " . tab.
  - Any available Narva ALS Bluetooth lamp will appear on the screen.
  - Choose the lamps you want to control, up to 4 lights.
  - Press " ■" to change the name of the light (optional).
  - One light can be controlled by two devices at the same time.
- Step 4: Select " and slide vertically on the screen to adjust the brightness of the lamp.

Step 5: Select "OFF" tab to turn off the light. (The light must be manually turned on).

## Bluetooth'

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# FCC STATEMENT

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- · Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## WARNINGS

- Read carefully and understand all INSTRUCTIONS before operating. Failure to follow the safety rules and other basic safety precautions
  may result In serious personal injury.
- The warnings, cautions, and instructions in this manual cannot cover all possible conditions or situations that could occur. Exercise
  common sense and caution when using this tool. Always be aware of the environment and ensure that the tool is used in a safe and
  responsible manner.
- Do not allow persons to operate or assemble the product until they have read this manual and have developed a thorough understanding
  of how it works.
- Do not modify this product in any way. Unauthorized modification may impair the function and/or safety and could affect the life of the product.
- Use the right tool for the job. DO NOT attempt to force small equipment to do the work of larger industrial equipment. There are certain
  applications for which this equipment was designed. This product will be safer and do a better job at the capacity for which it was intended.
- DO NOT use this equipment for a purpose for which it was not intended.
- Industrial or commercial applications must follow OSHA requirements.
- · Risk of electrical shock, do not use in the environment with gas, combustible or explosive materials, hot objects.
- · Use only under the recommended voltage and frequency requirements.
- The specification in this manual is based on standard lab testing, different environment may influence the data.
- · Charge the light which has battery every 3 months if not in constant using, and after each use, if it is used often to ensure longevity.
- · Replace the battery with manufacture and battery designation only.
- Do not look directly in the light during operation of this unit. This can be harmful to the eyes ever for a brief period due to the intense light.
- DO NOT handle this light or try to plug in charger when your hands are wet or damp or when you are standing on a wet damp surface
  or water in water, always keep the plug dry.
- DO NOT use in potentially dangerous locations such as, flammable or explosive atmospheres.

# **CAUTION - PRODUCT USE AND CARE**

- Before connecting light to a power supply, always check to ensure the power supply corresponds to the voltage on the nameplate of the light (240V AC). A power supply with a voltage greater or lower than that specified can result in serious injury to the user, as well as damage the light. If in doubt, do not plug in the light.
- This machine must be grounded while in use to protect the operator from electrical shock. This unit is equipped with an electrical cord
  that has an equipment grounding conductor and a grounding plug. The plug MUST be plugged into a matching receptacle that is
  properly installed and grounded in accordance with ALL local codes and ordinances.
- Do not force the product. Products are safer and do a better job when used in the manner for which they are designed. Plan your work, and use the correct product for the job.
- Check for damaged parts before each use. Carefully check that the product will operate properly and perform its intended function. Replace damaged or worn parts immediately. Never operate the product with a damaged part.
- Store the product when it is not in use. Store it in a dry, secure place out of the reach of children. Inspect the tool for good working
  condition prior to storage and before re-use.
- Use only accessories that are recommended by the manufacturer for use with your product. Accessories that may be suitable for one
  product may create a risk of injury when used with another tool.

NOTE: The warnings and cautions discussed in this instruction manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.

## WARRANTY

Warranty for 2 years from the original purchase date.

THIS WARRANTY DOSE NOT COVER BATTERY OR ACCESSORIES NOR DEFECTS OR DAMAGES TO THE LIGHT (I) after the warranty period expires; (II) resulting from misuse or abnormal operation; (III) resulting from a failure to properly maintain or operate the tool; or (IV) resulting from any repair or maintenance services performed by any party other than Narva.

Distributed by: Brown & Watson Int. Pty Ltd Ferntree Gully Road Knoxfield, Victoria 3180

#### www.narva.com.au

IS400 Issue 1 22.08.18