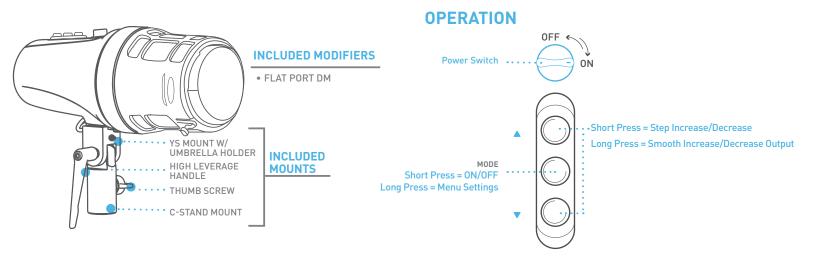
# **ELM8**

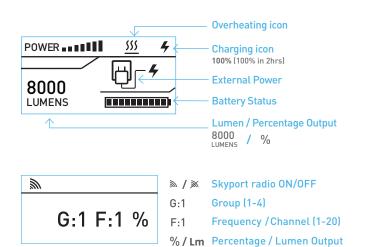
# **OWNER'S MANUAL**

Distributed by Elinchrom LTD Av. de Longemalle 11 P.O.Box 458 CH-1020 Renens elinchrom.com Manufactured Light & Motion 711 Neeson Road, Marina, CA 93933 USA sales@lightandmotion.com lightandmotion.com



## **DETAILED OPERATIONS**

**OLED DISPLAY** 



## **OPERATION SPECIFICATION**

## ELM8

Integrated variable speed fan automatically turns on when light output exceeds 5100 lumens; Low Speed (5200-6300), High Speed (6400-8000).



### **OPERATING THE ELM8 WITH SOFTBOXES**

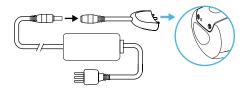
When using 3rd-Party modifers that cover the ELM8 heat sink, trapped heat can cause the light to lower it's output. To prevent overheating, open the modifier vents or dial back to a lower lumen output.



### MENU SCREEN

- Long press of middle button access /exits menu screen.
- Short press of front/rear button adjusts the selected option up /down.
- Short press of middle button advances to the next option (i.e. if the Skyport group setting was selected, it would advance to the Skyport frequency. The selected option blinks slowly so you know which one is active).
- If 20sec pass without a button press, the menu screen will exit automatically.

## OPERATING THE ELM8 FROM EXTERNAL POWER



Light will operate best on external power if internal battery is charged. If the light is run off wall power with an empty battery, the extra heat generated while charging may cause the light to operate at less than full power. For maximum lumen output, make sure the battery is charged more than 50%.

\* ELM8 will run at 6300 lumens max when plugged into AC / external DC to prevent battery drain.

# **ELM8** ACCESSORIES

## LIGHT MODIFIERS



800-0340-A





Fresnel 25 800-0302-A



800-0284-A



3 CTO Set (Full, 1/2, 1/4) 800-0341-A



Gel Holder 800-0283-B

800-0344-A (Gel Frame)

# MOUNTS



**C-Stand Mount** 800-0291-A



YS Mount Base w/ Umbrella Holder

800-0307-A



## **OTHER ACCESSORIES**





# **CHARGERS & POWER**

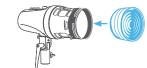


24V Power Supply 800-0272-A (US/JP)

**ADDING MODIFIERS/MOUNTS** \* DM = DIRECT MODIFIER

\*\* All other modifiers are attached via the EL Modifier Interface





## **CARE & MAINTENANCE**

Maintain o-rings with a light coating of silicone grease to preserve seal. Clean charge terminals with rubber pencil eraser or cotton-tipped or foam-tip swab with vinegar/water solution.

# **STORAGE & TRAVEL**

- Never store the lights with the batteries fully discharged as this may cause permanent damage to the batteries.
- Store your light partially to fully charged for long life.
- Do not leave lights in direct sun or stored in hot location as this can cause damage.
- Turn power sitch off for travel.

## WARRANTY

Your Light & Motion product is covered against defects in workmanship and materials under normal use and service for 2 years from the date of purchase. Rental program carries a 1 year warranty.

/FAR WARRANT

## WARRANTY LIMITS & EXCEPTIONS

- Batteries are warrantied for 90 days.
- · Cosmetic discoloration from wear and use is not covered.
- Light & Motion is not liable for any loss damages or expenses including incidental or consequential damages directly or indirectly arising from the sale or use of this product.

# **DECLARATION OF EU CONFORMITY**

Any changes/modifications to this equipment not approved by Light & Motion could void the user's authority to operate the equipment under regulatory guidelines.

This device receives and transmits radio signals at 2.4GHz.

#### Please observe the following precautions:

This device may interfere with medical or navigational equipment. Do not operate with the radio control feature enabled in a hospital or on an airplane without first obtaining permission of hospital or airline staff.

Be aware the performance of the radio control feature can be affected by electrical currents, magnetic fields, radio signals, wireless routers, cellular phones, and other electronic devices.

Environmental objects such as large buildings, wall, trees, fences, or cars can also affect radio link performance.

#### CAN ICES-3 (B)/NMB-3(B)

### FCC COMPLIANCE STATEMENT

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interference received, including interference that may cause undesired operation.

### **FCC WARNING**

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 inerference 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 the receiver. .
- Connect the equipment into an outlet different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

### CAUTION

To comply with the limits for an FCC Class B computing device, always use the included power cables with the common-mode ferrite cores attached as supplied Product name:

Name of Responsible Party: Light & Motion Industries, 711 Neeson Rd, Marina, CA 93933, +1831-645-1538







Go to support.lightandmotion.com & elinchrom.com for additional information.