



MatchHEAD

INSTRUCTIONS

DF-MR003



OPERATING INSTRUCTIONS DF-MR003



Thank you for choosing MatchRIGHT color matching lights .
Please review the following instructions to achieve the best results and maximizing the functionality of the product.

Please retain this instruction manual for future reference.

TECHNICAL DATA

Light Source	High CRI three color COB LED
Luminous Power	ca. 160 lumen – Normal Mode
	ca. 160 lumen – Sensor Mode
Operating Time	ca. 3 h – Normal Mode
	ca. 3 h – Sensor Mode
Battery Specification	Li-Po 3.7 V, 1500 mAh, 5.55Wh
Charging Time	ca. 3h
Charging Input	DC 5V 1A
Degree of Protection	IP 65, IK 07
Operating Temperature	15 °F to 105 °F (–10 °C to +40 °C)

WARNING

- Do not open the device.
- Do not look directly into the light emitting lamp - Risk of eye injuries!
- Do not operate in direct sun light or extreme temperature conditions.
- Operating Temperature, 15 °F to 105 °F (-10 °C to +40 °C) .
- Keep away from children, this is not a toy.

OPERATING PROCEDURE

DF-MR003 MatchHEAD

- Normal Mode

- Press POWER button once to turn on. CCT starts at 2700K
- Press POWER button twice to switch from 2700K to 4500K
- Press POWER button a third time to switch from 4500K to 6500K
- Press POWER button a fourth time to switch OFF.

- Sensor Mode

- While in Normal mode first select the CCT you would like to use by pressing the POWER button one to three times (see Normal Mode section above).
- Press the MOTION SENSOR button to activate Sensor Mode.
- A red light in the upper right corner of the lens will illuminate to indicate Sensor Mode is activated.
- Now the lamp can be illuminated/deactivated by waiving your hand 4 to 6 inches in front of the lens.
- Press the MOTION SENSOR button to deactivate Sensor Mode and return to Normal Mode. (NOTE: Press the POWER button to advance to the next CCT but the Sensor Mode will be turned OFF. The light will turn off if it is set to the last CCT. Press the MOTION SENSOR button to turn Sensor Mode back on).
- Press the POWER button to turn the light OFF.

CHARGING PROCEDURE

1. WARNING: ONLY USE THE USB CHARGER INCLUDED TO CHARGE THE LAMP – The use of a NON-recommended charger can cause damage to the lamp or potentially cause a fire.

2. Before first use, charge the lamp for 4-5 hours.
3. Switch lamp off before charging. Plug charger into the bottom of the lamp, then the plug into the socket.
4. A red light will illuminate in the upper left corner of the lens to signify the unit is charging.
5. The red light will turn green once the unit is fully charged. It will stop charging once finished.
6. Fully charge the head lamp before an extended period of storage.

SAFETY INSTRUCTIONS

- Do not use the device if there is damage to the housing, plug or cable.
- Do not open device ! There is a risk of electrical shock. Doing so voids any warranties. Return for repair.
- Remove unit from charger and disconnect charger before cleaning.
- **WARNING** : Keep unit away from extreme heat. Do not immerse unit in water. Do not burn to dispose.
- If the battery is damaged or not used correctly, dangerous fluids can leak from the battery. Avoid contact with these fluids because they can lead to skin irritations and severe burns. If you happen to come in contact with these fluids rinse off immediately with soap and water. Seek medical help immediately if the fluids make contact with your eyes or mouth.
- Lamp Lens will heat up and become hot after being on for a short period. **DO NOT TOUCH THE LAMP LENSE TO ANY SURFACE AFTER BEING ON OR AFTER BEING TURNED OFF UNTIL IT IS COOLED.**
- To prevent eye injury and blindness: Do not direct light at eyes.
Risk of eye injuries!
- If unit is damaged discontinue use and do not charge.

Environmental Protection

- Do not discard the device with normal house hold waste.
- Use proper disposal center for Li-on and Li-Po battery recycling or disposal
- Risk of fire : Do not puncture, crush or burn batteries inside the unit.



WARRANTY

- **ONE YEAR MANUFACTURER WARRANTY:** The **manufacturer** warrants this product to be free from defects in workmanship and materials, under normal use and conditions, for a period of one (1) year for the original invoice date.

Failure to operate the light as per intended use voids any warranty expressed or implied.

DO NOT RETURN TO PLACE OF PURCHASE CONTACT DENT FIX EQUIPMENT FOR WARRANTY SERVICE.

Call (310) 349-1940 OR Email info@dentfix.com



**DENT FIX EQUIPMENT
FAMILY BRAND**



the 1990s, the number of people who have been employed in the public sector has increased in all countries. The increase in public sector employment has been particularly rapid in the United States, where the public sector has grown from 10.5% of the total workforce in 1970 to 17.5% in 1995 (see Figure 1).

There are a number of reasons for the increase in public sector employment. One reason is that the public sector has become a more important part of the economy. In many countries, the public sector has become a major employer of people, particularly in the service sector. Another reason is that the public sector has become a more attractive place to work. This is because of the higher wages and benefits that are offered in the public sector, and because of the more stable and secure employment that is available in the public sector.

The increase in public sector employment has had a number of effects on the economy. One effect is that it has increased the demand for public services. This is because the public sector is now responsible for providing a wider range of services, such as education, health care, and social security. Another effect is that it has increased the size of the government. This is because the public sector is now a larger part of the economy, and therefore the government has to spend more money on it.

The increase in public sector employment has also had some negative effects. One negative effect is that it has led to a decrease in private sector employment. This is because the public sector is now a more attractive place to work, and therefore people are leaving the private sector to work in the public sector. Another negative effect is that it has led to an increase in government spending. This is because the public sector is now a larger part of the economy, and therefore the government has to spend more money on it.

There are a number of ways in which the increase in public sector employment can be reduced. One way is to reduce the size of the government. This can be done by cutting back on government spending, and by privatizing some of the public services. Another way is to make the public sector a less attractive place to work. This can be done by reducing the wages and benefits that are offered in the public sector, and by making the public sector a more competitive environment.

The increase in public sector employment is a complex issue that has many different causes and effects. It is important to understand the causes and effects of this increase in order to be able to make informed decisions about how to deal with it. There are a number of different ways in which the increase in public sector employment can be reduced, and it is important to choose the way that is best for the economy and for society.

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