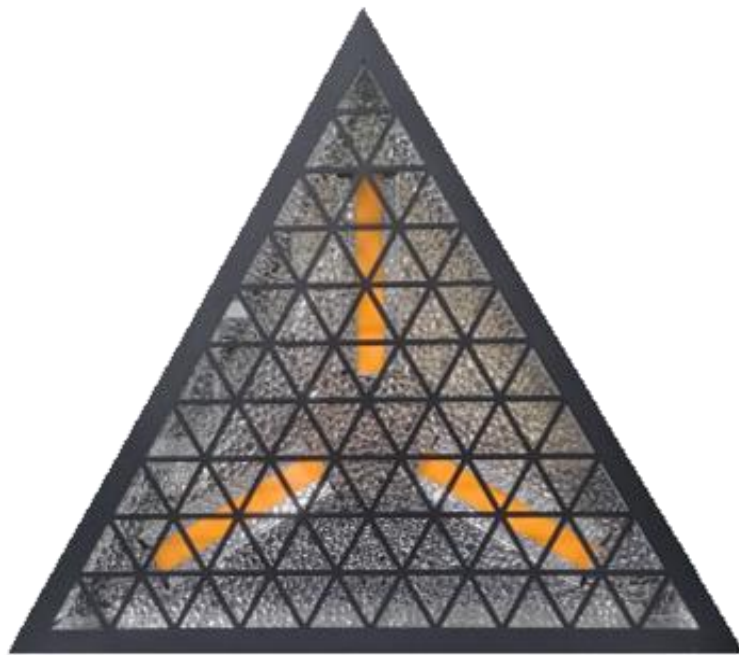


# 200W hexagonal retro light



## User Manual

Please read the instruction carefully before use

## Caution!

Be careful with your operations. With a dangerous voltage you can suffer a dangerous electric shock when touching the wires!

Keep this device away from rain and moisture!

Make sure it is grounded when using it!

Unplug mains lead before opening the housing!

For your own safety, please read this user manual carefully before you initial start-up.

## Introduction

Thank you for having chosen this Item. You will see you acquired a powerful and versatile device. Unpack your item. Before you initial start-up, please make sure that there is no damage caused by transportation. Should there be any, consult your dealer and do not use the device.

## Safety instructions

This device has left our premises in absolutely perfect condition. In order to maintain this condition and to ensure a safe operation, it is absolutely necessary for the user to follow the safety instructions and warning notes written in this user manual. Always disconnect from the mains, when the device is not in use or before cleaning it. Keep away children and amateurs from the device! There are no serviceable parts inside the device.

## Specifications

Voltage: AC100V-240V/ 50-60HZ

Power consumption: 200W

LED: 3pcs 80W COB(2000K)+48pcs 3W RGB 3in 1 (back light)

LED Lifespan: 50000hours

Control mode: DMX512, self-propelled, master-slave, Auto run

Channel: channel selection CH05, CH10, CH23, CH25

Display: Touch panel menu with OLED display

Dimming: 0~100% linear dimming

IP grade: IP20

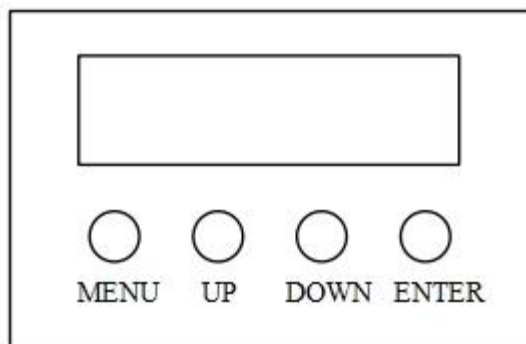
product size: 458×396×215mm

packing size: 530×470×275mm

N.W: 6.0Kg

G.W: 7.0Kg

## Control menu:



[MENU] Main menu to select or return to the previous menu

[UP] Menu selection or parameter increase

[DOWN] Menu selection or parameter decrease

[ENTER] OK / enter or select sub menu

## Control Panel:

| No | First Manual | Secondary Menu | Value   | Function                      |
|----|--------------|----------------|---------|-------------------------------|
| 1  | Address      | 001-512        |         | DMX512 Address Code Setting   |
| 2  | CH Mode      | 05 CH          |         | Channel 5 Mode                |
|    |              | 10 CH          |         | Channel 10 Mode               |
|    |              | 23 CH          |         | Channel 23 Mode               |
|    |              | 25 CH          |         | Channel 25 Mode               |
| 3  | B bright     | Auto           |         |                               |
|    |              | Keep           |         |                               |
| 4  | Mode         | DMX            |         |                               |
|    |              | Auto           |         |                               |
|    |              | Manual         |         |                               |
| 5  | Manual       | Red            | 000-255 |                               |
|    |              | Green          | 000-255 |                               |
|    |              | Blue           | 000-255 |                               |
|    |              | White          | 000-255 |                               |
| 6  | Speed        | Slow           |         |                               |
|    |              | Quick          |         |                               |
| 7  | Dev Time     |                |         | Total hours for the light run |

## Channel and Function List:

### 5 Channels Mode:

| CHANNEL | VALUE | FUNCTION                 |
|---------|-------|--------------------------|
| 1       | 0-255 | R                        |
| 2       | 0-255 | G                        |
| 3       | 0-255 | B                        |
| 4       | 0-255 | W                        |
| 5       | 0-255 | Strobe (COB)             |
|         |       | 0-3 open                 |
|         |       | 4-103 strobe slow-fast   |
|         |       | 104-107 open             |
|         |       | 108-207 pulse slow-fast  |
|         |       | 208-212 open             |
|         |       | 213-251 random slow-fast |
|         |       | 252-255 open             |

### 10 Channels Mode:

| CHANNEL | VALUE   | FUNCTION                 |
|---------|---------|--------------------------|
| 1       | 0-255   | dimmer                   |
| 2       | 0-255   | Strobe (COB)             |
|         |         | 0-3 open                 |
|         |         | 4-103 strobe slow-fast   |
|         |         | 104-107 open             |
|         |         | 108-207 pulse slow-fast  |
|         |         | 208-212 open             |
|         |         | 213-251 random slow-fast |
|         |         | 252-255 open             |
| 3       | 0-255   | R                        |
| 4       | 0-255   | G                        |
| 5       | 0-255   | B                        |
| 6       | 0-255   | W                        |
| 7       | 0-99    | open                     |
|         | 100-255 | Auto run (back light)    |
| 8       | 0-255   | Auto run speed Slow-Fast |
| 9       | 0-99    | open                     |
|         | 100-255 | Auto run (COB)           |
| 10      | 0-255   | Auto run speed Slow-Fast |

**23 Channels Mode:**

| CHANNEL | VALUE   | FUNCTION                 |
|---------|---------|--------------------------|
| 1       | 0-255   | dimmer                   |
| 2       | 0-255   | W                        |
| 3       | 0-255   | Strobe (COB)             |
|         |         | 0-3 open                 |
|         |         | 4-103 strobe slow-fast   |
|         |         | 104-107 open             |
|         |         | 108-207 pulse slow-fast  |
|         |         | 208-212 open             |
|         |         | 213-251 random slow-fast |
|         |         | 252-255 open             |
| 4       | 0-255   | R1                       |
| 5       | 0-255   | G1                       |
| 6       | 0-255   | B1                       |
| 7       | 0-255   | R2                       |
| 8       | 0-255   | G2                       |
| 9       | 0-255   | B2                       |
| 10      | 0-255   | R3                       |
| 11      | 0-255   | G3                       |
| 12      | 0-255   | B3                       |
| 13      | 0-255   | R4                       |
| 14      | 0-255   | G4                       |
| 15      | 0-255   | B4                       |
| 16      | 0-255   | R5                       |
| 17      | 0-255   | G5                       |
| 18      | 0-255   | B5                       |
| 19      | 0-255   | R6                       |
| 20      | 0-255   | G6                       |
| 21      | 0-255   | B6                       |
| 22      | 0-99    | open                     |
|         | 100-255 | Auto run (COB)           |
| 23      | 0-255   | Auto run speed Slow-Fast |

**25 Channels Mode:**

| CHANNEL | VALUE | FUNCTION               |
|---------|-------|------------------------|
| 1       | 0-255 | dimmer                 |
| 2       | 0-255 | W1                     |
| 3       | 0-255 | W2                     |
| 4       | 0-255 | W3                     |
| 5       | 0-255 | Strobe (COB)           |
|         |       | 0-3 open               |
|         |       | 4-103 strobe slow-fast |
|         |       | 104-107 open           |

|    |         |                          |
|----|---------|--------------------------|
|    |         | 108-207 pulse slow-fast  |
|    |         | 208-212 open             |
|    |         | 213-251 random slow-fast |
|    |         | 252-255 open             |
| 6  | 0-255   | R1                       |
| 7  | 0-255   | G1                       |
| 8  | 0-255   | B1                       |
| 9  | 0-255   | R2                       |
| 10 | 0-255   | G2                       |
| 11 | 0-255   | B2                       |
| 12 | 0-255   | R3                       |
| 13 | 0-255   | G3                       |
| 14 | 0-255   | B3                       |
| 15 | 0-255   | R4                       |
| 16 | 0-255   | G4                       |
| 17 | 0-255   | B4                       |
| 18 | 0-255   | R5                       |
| 19 | 0-255   | G5                       |
| 20 | 0-255   | B5                       |
| 21 | 0-255   | R6                       |
| 22 | 0-255   | G6                       |
| 23 | 0-255   | B6                       |
| 24 | 0-99    | open                     |
|    | 100-255 | Auto run (COB)           |
| 25 | 0-255   | Auto run speed Slow-Fast |