P1810 IP



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IP65

INTRODUCTION

This Paris part of a continu ing pursuit to create high quality intelligent lighting. The unit is a DMX intelligent, high powered LED par. This fixture can be used in a stand alone mode or connected in aMaster/Slave configuration. The unit can also be controlled via DMXcontroller. This wash has five operating modes: Sound Active mode, Auto mode, Slave mode, manual mode, and DMX control mode.

To optimize the performance of this product, please read these operating instructions carefully to familiarize yourself with the basicoperations of this unit. These instructions contain important safetyinformation regarding the use and maintenance of this unit. Pleasekeep this manual with the unit, for future reference.

Features:

- LED Refresh-rate 4000Hz suitable for use in TV studio
- USITT DMX 512 Address setting
- Mulit-Colors
- Electronic Dimming 0 -1 0 0%
- Built in Microphone
- 3 -Pin DMX Connection
- 5 System modes:MANUAL/ AUTO/ SOUND/DMX/SLAVE
- DMX Modes: 4chs, 5chs, 8chs
- 4 built-in programs
- Built-in automated programs via master/slave
- 4 digital display

SPECIFICATION

Electrical

LEDs: 18 x 10 Watt RGBW 4 in 1 LED's

Voltage: 1 0 0 V - 2 4 0 V/5 0 $^{\sim}$ 6 0 Hz

Power Consumption: 180W

Color Mixing: RGBW

DMX Modes: 4chs, 5chs, 8chs

Optical lens

15°, 25°, 40°

Communication

DMX Connecter: 5 pin XLR or 3 pin XLR

Housing

Dimension(mm): L240 X W240 X H260

Weight: 7.5KG

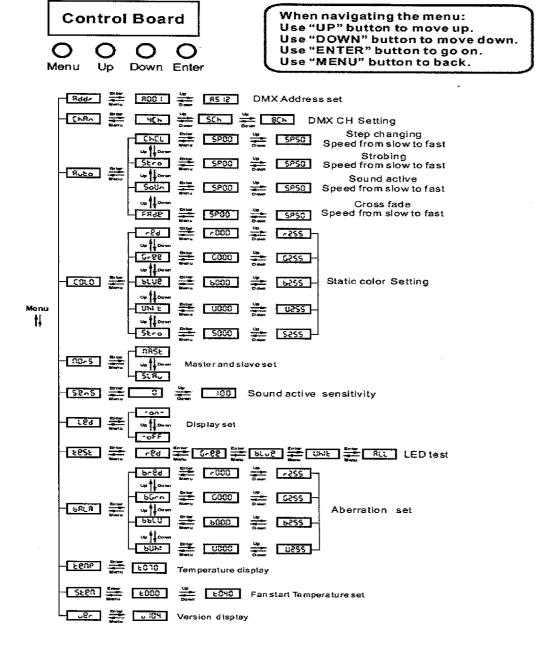
Material: Aluminium Alloy

Color: Black

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OPERATION

Attention: It is important to read this manual before you install or use this product.



DMX SET

4 DMX Channels

Channel	Level	Function
Ch1	0-255	Red Linear adjustment 0-100%
Ch2	0-255	Green Linear adjustment 0-100%
Ch3	0-255	Blue Linear adjustment 0-100%
Ch4	0-255	White Linear adjustment 0-100% .

5 DMX Channels

Channel	Level	Function
Ch1	0-255	General-dimmer. Linear intensity adjustment 0-100%
Ch2	0-255	Red Linear adjustment 0-100%
Ch3	0-255	Green Linear adjustment 0-100%
Ch4	0-255	Blue Linear adjustment 0-100%
Ch5	0-255	White Linear adjustment 0-100%

8 DMX Channels

Channel	Level	Function
Ch1	0-255	General-dimmer. Linear intensity adjustment 0-100%
Ch2	0-255	Linear Strobe frequency adjustment from 1 to 20HZ
Ch3	0-255	Marco
Ch4	0-255	Marco Program Speed from slow to fast
Ch5	0-255	Red Linear adjustment 0-100%
Ch6	0-255	Green Linear adjustment 0-100%
Ch7	0-255	Blue Linear adjustment 0-100%
Ch8	0-255	White Linear adjustment 0-100%

GENERAL MAINTENACE

To maintain optimum performance fixtures should be cleaned frequently. Unplug fixture from power. Use a vacuum or air compressor and a soft brush to remove dust collected on external vents and internal components. Clean all glass gently when the fixture is cold with a mild solution of glass cleaner or Isopropyl Alcohol and a soft lint free cotton cloth or lens tissue.

IMPORTANT IN FORMATION

To reduce the impact on human health and the environment, old appliances must be collected separately.