



Pro Par 12 \* 10 5 in 1

1

# INTRODUCTION

Pro P1210 is part of a continuing pursuit to create high qualityintelligent lighting. The unit is a DMX intelligent, high powered LEDpar. 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 theseoperating 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 0-100%
- Built in Microphone
- 3-Pin DMX Connection
- 5Systemmodes:MANUAL/AUTO/SOUND/DMX/SLAVE
- DMX modes: 5chs, 6chs, 9chs
- 4 built-in programs
- · Built-in automated programs via master/slave
- 4 digital display

## **SPECIFICATION**

Electrical

LEDs: 12 x 10 Watt RGBWA 5 in 1 LED's

Voltage:  $100V \sim 240V/50\sim60Hz$ 

Power Consumption: 120W

Color Mixing:RGBWA

DMX Modes:5chs, 6chs, 9chs

Optical lens

25° / 40°

Communication

DMX Connecter: 5pin XLR or 3pin XLR

Housing

Dimension(mm): L210 X W210 X H140

Weight: 4.5KG

Material: Aluminium Alloy

Color: Black

IP65

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When navigating the menu:
Use "UP" button to move up.
Use "DOWN" button to move down
Use "ENTER" button to go on.
Use "MENU" button to back.
    Control Board
O O O O
Menu Up Down Enter
   DMX Address set
    SEN # SEN # SEN DMX CH Setting
   Separative Section Separative Sep
                                Cross fade

| Speed from slow to last
                                 「鳴 #  # 」
                                  Static color Setting
                                 - PSS = PSS = PSS
                               Sign Master and slave set
    Sea5 ( Sound active sensitivity
    - <u>БА</u>. ==
                              हिंडिक हैं हिंडिक Temperature display
   Seco Ecoco Ecoco Fan alort Temperature set
  v2r ≟ v25 Version diaptay
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#### 5 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%
Ch5	0-255	Amber Linear adjustment 0-100%

### 6 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%
Ch6	0-255	Amber Linear adjustment 0-100%

9 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%
Ch9	0-255	Amber 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.