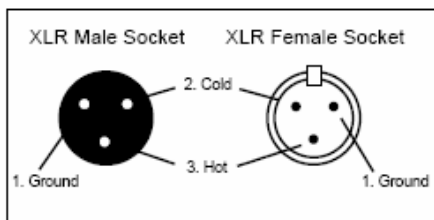


First Familiarize yourself with the basic operation principals of this unit by reading the attached user manual carefully. These instructions contain important safety information regarding the use and maintenance of this unit.

Set up

- Before plugging this unit to power, make sure the voltage in your area matches the required voltage for this lamp. All our units are available in 120/220V and 50/60Hz. Please always make sure this unit voltage matches your area outlet voltage before attempting to operate the unit.
- There are 2 ways to control your par cans. The first option is by 'stand alone' function, and probably the most used option by an external controller via DMX. DMX(Digital MultipleX) is the standard language allowing communication between controller and all kind of DMX products from different manufacturers. The order in which fixtures are connected in a DMX line does not affect the DMX addressing. For example it does not matter if the last selected address is in the beginning or in the middle of a DMX line, the controller always will recognize the fixture by his address.

XLR Wiring



XLR Pin Configuration
Pin 1 = Ground
Pin 2 = Data Compliment(negative)
Pin 3 = Data True (positive)

Menu control panel



DMX Values and Functions

CHANNEL	FUNCTION	VALUE	COLOR FUNCTION
CH 1	RED Dimmer	0→255	RED 0%→100%
CH 2	GREEN Dimmer	0→255	GREEN 0%→100%
CH 3	BLUE Dimmer	0→255	BLUE 0%→100%
CH 4	COLOR MACRO	0→15	NO\FUNCTION
		16→255	COLOR MACRO
CH 5	STROBE	0→127	NO FUNCTION
		128→255	COLOR STROBE
CH 6	RGB DIMMER	0→31	NO FUNCTION
		32→255	COLOR DIMMER

Menu Mode

The LT-SYSTEM-PAR01 is a RGB colour mixing unit with 36 peaces of 3 W

A001							
DMX address 0-511							
Addr				nAST			
DMX Mode & Slave Mode				Auto mode			
Pr01	Pr02	Pr03	Pr04	Pr05	Pr06	Pr07	Pr08
Static R	Static RG	Static RGB	Static GB	Static G	Static RB	Static B	Flash R
Pr09	Pr10	Pr11	Pr12	Pr13	Pr14	Pr15	Pr16
Flash G	Flash B	Flash RG	Flash RB	Flash GB	Flash RGB	3color flow	7color flow
SP01	SP02	SP03	SP04	SP05	SP06	SP07	SP08
Speed 1-8							

LED: 12 peaces RED, 12 peaces GREEN and 12 peaces BLUE. It is available in 120V/60Hz and 240V/50Hz. With a power consumption of 12Watt and a LED lifetime rated between 80,000 and 100,000 hrs, it's a revolutionary tool which suites in many applications.

The unit comes complete with 100cm power cable including Schuko plug.



LT-SYSTEM-PAR01

Unpacking

Thank you for purchasing LT-SYSTEM-PAR01. Every LAMP has been well tested and has been shipped in perfect operating condition. When receiving our products, carefully check the shipping carton for damage that might have happened during transport. In case of damage inspect the fixture for any damage or missing accessories necessary to operate. If parts

are missing or fixture has been damaged please report this to us.

Please don't take any action without first contacting us.

Introduction

LT-SYSTEM-PAR01 is a part of a wider range DMX intelligent LED PAR CANS. This LED lamp is compact and light weight and very easy to use. Ideal for any rental job or installations.

The unit can be controlled by any DMX controller or in stand alone mode.

Caution!

Do not attempt any repairs yourself! Doing so will void your manufacturer's warranty. In the unlikely event your unit may require service please contact us.

Warning!

To prevent or reduce the risk of electrical shock or fire, do not expose this unit to rain or any moisture.

Please read this user manual carefully to familiarize yourself with the basic operations of this unit.

Safety precautions

- Do not expose this unit to rain or other moisture
- Before plugging to power be sure the local power outlet matches with the required voltage of the unit
- Do not remove the cover under any circumstances in case you are not qualified to do so.
- Never connect to power when cover is removed.
- Never use this unit if it becomes damaged.
- Never connect this unit to any kind of dimmer- and/or power-pack.
- If the unit will not be used for a long time, disconnect it from power supply.
- Always mount this unit safe and stable, and make sure the area will have proper ventilation.
- Take care this unit will not be mounted in areas close to heat sources such as lighting fixtures, amplifiers, heat registers, stoves and radiators.
- Always contact us in case you have any doubts.

General instructions