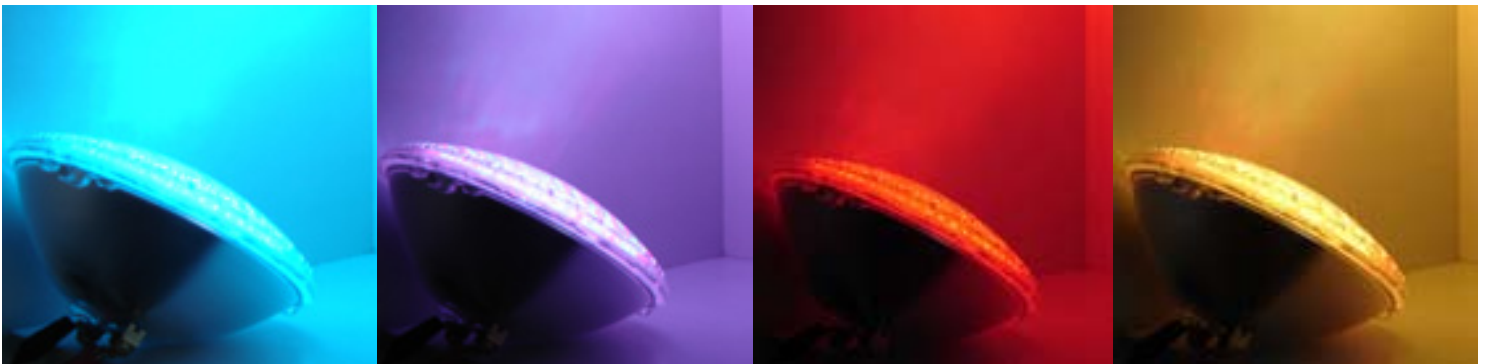


MANUAL

For

LED PAR56 Swimming Pool Light



Full Color with 16 Programs

Introduction

LED PAR56 lamps are ideal to replace the traditional PAR56 lamp for your swimming pool. It consumes only 20W of energy, 1/15 of your traditional PAR56 lamp. Besides, with one such lamp, hundreds of colors are available to your swimming pool. What you need to do is just to switch the lamp ON/OFF within 3 seconds. To recover, leave the lamp power off for more than 5 seconds. You can choose one of the programs from the build-in ones.

Features:

- Low power consumption, max. 20W
- Wonderful colors, with 16 build-in programs
- Synchronous color changing for all the lamps installed
- Smooth color changing
- Last program memory
- Easy to install, replacing existing PAR56 lamp directly
- No moving parts
- Noise-free operation
- 100% waterproof

Technical Data

P/N	LEDBULB270-CC
Emitting Color	Full color
Quantity of LEDs	Red:72 pcs, Blue:108 pcs; Green: 90 pcs
Luminous Flux	270lm Max.
Lamp Base	2 screw terminals
Working Voltage	12V AC/ 50~60Hz
Input Current	1.5A Max
Power Consumption	20W Max.
Crust Material	High quality silex
Dimension	Dia 178mm,Hight 112mm
Weight	0.8kg
Protection Level	100% waterproof

Operation Guide

✧ Installation

The LED PAR56 has the same dimensions as the traditional PAR56 lamp. So it fits most of the existing PAR56 housings.

As LED PAR56 has a far lower power consumption compared with traditional PAR56 lamp, you shall have a transformer with similar power capacity. Say, for 2 units of our PAR56 lamp, you need a transformer that is about 60W.

✧ Start up

Make sure that all the lamps are connected correctly to one transformer with one switch. Switch on the power. The lamps will be on, showing the default program—program No. 1. Let the lamps on for more than 10 seconds.

Start to choose the color or program after 10 seconds by switching OFF/ON within 3 seconds. To recover—get back the program #1, just leave the lamps power off for more than 5 seconds.

Program List

- # 1. Whitish
- # 2. Blue
- # 3. Sky-blue
- # 4. Cyan
- # 5. Aqua
- # 6. Green
- # 7. Lime green
- # 8. Yellow
- # 9. Gold
- # 10. Red
- # 11. Purple
- # 12. Full rainbow, slow dimming
- # 13. Full rainbow, fast dimming
- # 14. Full rainbow steppings
- # 15. Full rainbow, fading out
- # 16. Rerun of #1- #15

Important Notes:

1. Be sure that all the lamps are connected to the same transformer that is of similar power as the total of the LED PAR56 lamp.
2. Do not scratch off the protecting layer at the brim of the lamp.
3. Do not start to shift the program in the initial 10 seconds. It might cause problem for the programs