

HG-P56-18×1W-C

It will easily light up your swimming pools at night, and give you the display that even professionals will envy.







# **Stainless steel PAR56 Swimming pool Lights**

Installing P56 swimming pool lamps to your swimming pool means you can also enjoy a swim at night. It also adds to the beauty of both the pool itself and the surrounding area. The combination of lights, music and color will help you create the right atmosphere at the right time and for each state of mind. And we always use lamps with cutting-edge technology to guarantee maximum durability and very low consumption. With PAR56, you can enjoy a unique swimming pool every day.

## **Specifications**

Color RGB
Cable Connection 4 wires

Body Material 316 stainless steel
Size 177mmD x 102 mmH

LED Type High power 1W

Number of LED 18

Input Voltage AC/DC 12V Frequency  $50\sim60$ Hz Watts Used  $19\pm1~$  W Power Consumption 1.591 A Lumens per Watt 25.92~lm/w Max Lumens: 436.79~lm Working Temperature  $-20\sim45$  $^{\circ}$ C

Lighting Angle 30°/45°/60°
Application Fresh and salt water

IP Rating IP.68

Useful LED Life 50,000 hrs average

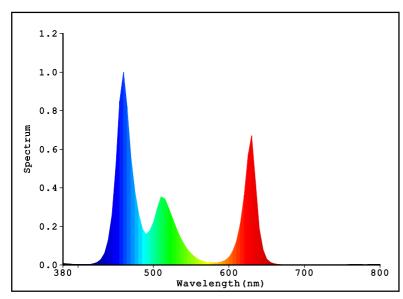
Warranty 2 years

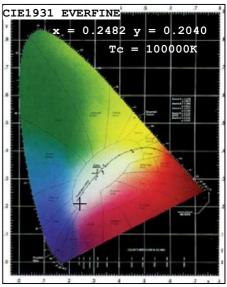






### Light Source Test Report





#### Color Parameters:

Render Index:Ra=14.8

R1 =-17 R2 =19 R3 =55 R4 =13 R5 =11 R6 =18 R7 =52

R8 =-33 R9 =-326 R10=-94 R11=-10 R12=21 R13=-14 R14=70 R15=-38

### Photo Parameters:

Flux: 436.79 lm Fe: 2.3201 W Efficacy:25.92 lm/W

LEVEL: WHITE:OUT

#### Electrical Parameters:

Luminaire: U=12.10V I=1.591A P=16.85W PF=0.8752

Instrument Status:

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Product Type:13HI00120 Number: HG-P56-18x1W Temperature:25.3 deg Test Operator:DAMIN Software:V2.00.100 Manufacturer: Heguang Lighting Co., Ltd Test Department: Heguang Lighting Co., Ltd

Humidity:65.0%

Test Date:2013-04-11 09:15:47 Instrument:PMS-80\_V1 (SN:1011025)