









HG-P56-18×3W-A

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 ABS **Body Material**

177mmD x 95 mmH Size

LED Type High power 3 in 1 RGB

Number of LED 18

Input Voltage AC/DC 12V 50~60Hz Frequency Watts Used 25±1.5 W Power Consumption 2.433A

Lumens per Watt 29.67 lm/w Max Lumens: 829.59 lm Working Temperature -20 ~ 45°C Lighting Angle 30°/45°/60°

Application Fresh and salt water

IP.68 **IP Rating**

Useful LED Life 50,000 hrs average

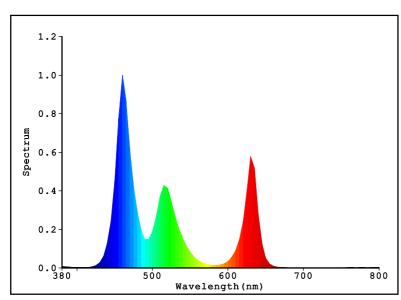
Warranty 2 years

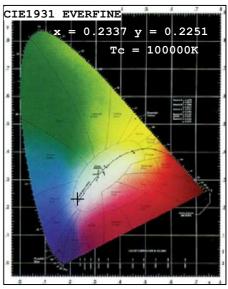






Light Source Test Report





Color Parameters:

Chromaticity Coordinate:x=0.2337 y=0.2251/u'=0.1786 v'=0.3871 Tc=100000K Dominant WL:Ld=475.3nm Purity=44.3% Centroid WL:501.0nm Ratio:R=22.0% G=64.9% B=13.1% Peak WL:Lp=460.0nm HWL:22.2nm

Render Index:Ra=45.0 R1 =27 R2 =53 R3 =71 R4 =50 R5 =49

R4 =50 R5 =49 R6 =53 R7 =59

R8 =-2 R9 =-239 R10=-14 R11=35 R12=59 R13=29 R14=79 R15=5

Photo Parameters:

Flux: 829.59 lm Fe: 4.0729 W Efficacy:29.67 lm/W

LEVEL: WHITE:OUT

Electrical Parameters:

Instrument Status:

REF=46838 (R=4) %=-0.358% PMT: 12.1 centigrade [14.5]

Product Type:14HK00027 Number: HG-P56-18x3W Temperature:25.3 deg Test Operator:Arthur Software:V2.00.100 Manufacturer: Heguang Lighting Co., Ltd Test Department: Heguang Lighting Co., Ltd

Humidity:65.0%

Test Date:2014-02-11 16:17:58
Instrument:PMS-80_V1 (SN:1011025)