



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

Single Color W/R/B/G/Y

Cable Connection 2 wires

Body Material 316 stainless steel
Size 177mmD x 102 mmH

LED Type COB 20W

Number of LED 1

Input Voltage AC/DC 12V
Frequency 50~60Hz
Watts Used 21±1 W
Power Consumption 1.848A
Lumens per Watt 68.72 lm/w
Max Lumens: 1,659.70 lm

Working Temperature $-20 \sim 45^{\circ}$ C Lighting Angle 120°

Application Fresh and salt water

IP Rating IP.68

Useful LED Life 50,000 hrs average

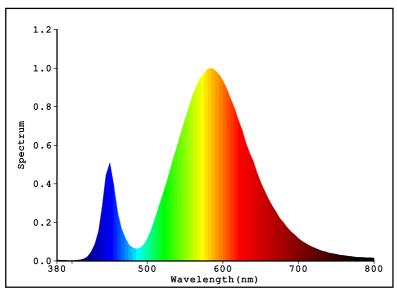
Warranty 2 years

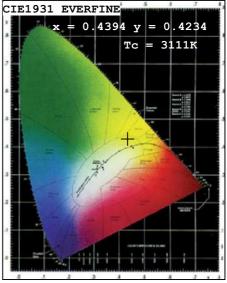






Light Source Test Report





Color Parameters:

Render Index:Ra=62.2

R1 = 56 R2 = 73 R3 = 87 R4 = 56 R5 = 54 R6 = 59 R7 = 77

R8 = 36 R9 = -61 R10=37 R11=44 R12=21 R13=58 R14=93 R15=49

Photo Parameters:

Flux: 1659.7 lm Fe: 5.8009 W Efficacy:68.72 lm/W

LEVEL: WHITE:OUT

Electrical Parameters:

Luminaire: U=15.19V I=1.848A P=24.15W PF=0.8607

Instrument Status:

Product Type:13HI00502 Number: HG-P56-20W 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:2013-12-26 13:35:47 Instrument:PMS-80_V1 (SN:1011025)