

HG-PL-9W-V(S5)

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







LED Surface Mounted Swimming Pool Light

Installing P56M 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 PAR56M , you can enjoy a unique swimming pool every day.

Specifications

Color RGB
Cable Connection 4 wires

Body Material ABS + Transparent PC cover

Dimension 195mm x 75 mm

LED Type SMD5050

Number of LED 54

Input Voltage AC/DC 12V
Frequency 50~60Hz
Watts Used 8.11W

Watts Used $8 \pm 1 \text{ W}$ Power Consumption 0.9296 A

Lumens per Watt 13.31 lm/w

Max Lumens: 134.61 lm

Beam Angle 120°

Working Temperature -10 ~ +50

Application Fresh and salt water

IP Rating IP.68

Useful LED Life 30,000 hrs average

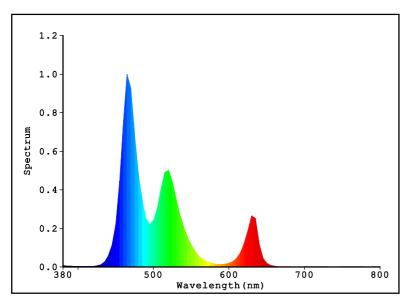
Warranty 2 years

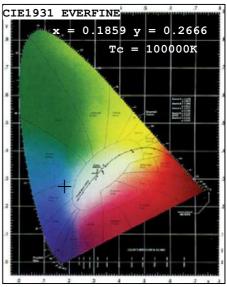






Light Source Test Report





Color Parameters:

Render Index:Ra=64.5

R1 =70 R2 =66 R3 =64 R4 =51 R5 =73 R6 =61 R7 =60

R8 = 71 R9 = 67 R10 = 32 R11 = 42 R12 = 53 R13 = 53 R14 = 78 R15 = 68

Photo Parameters:

Flux: 134.61 lm Fe: 0.58049 W Efficacy:13.31 lm/W

LEVEL: WHITE:OUT

Electrical Parameters:

Luminaire: U=12.97V I=0.9296A P=10.11W PF=0.8387

Instrument Status:

Product Type:胶膜瓷 Number:HG-PL-9W-V(S5)-RGB Temperature:25.3 deg

Test Operator: Software: V2.00.100

Manufacturer: Heguang Lighting Co., LTD Test Department: Heguang Lighting Co., LTD

Humidity:65.0%

Test Date:2015-04-03 15:24:11 Instrument:PMS-80_V1 (SN:1011025)