

SMARTPAR 3245P

Model:IP3245



The SMARTPAR 3245 is an IP65 rated high power indoor LED flat strobe par light using 324*0.5W 5730 WW+CW LEDs which is designed with 9 individual rings. It's available for 2500K-4600K color temperature adjustment.

It features excellent color mixing, quiet running and flicker free control. The fixture is built in with 13 internal dynamic effects with variable speed. The PAR also features optimum optic design integrated with extremely effective aluminum heat sink system.

The SMARTPAR 3245P is designed for applications as concerts, TV studios, conference halls, bars, pubs, DJ entertainment, architectural lighting projects, gardens, theme parks, etc.



Light Source

Source: 324*0.5W 5730 LEDs (WW+CW)
9 Individual control rings
Flicker free operation for broadcast TV and FILM
Life Span: 50000H
The life span may vary depending on several following factors but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming)

Optics

120°Field angle
High output

Color System

Warm white+cold white
Smooth and pure color mixing capability
CTO, 2500K-4600K color temperature adjustment

Built-in Programs

13 built-in dynamic effects with variable speed
Different preset colors

Strobe Effect

0-25Hz LED shutter/strobe effect with variable speed

Dimming System

0-100% Smooth linear LED dimming

Control System

3/4/5/8/9 DMX channels USITT DMX-512 DMX512, master-slave, sound or auto operation
DMX recorder and edit function integrated
IR Remote control
RDM available (Remote Device Management)
Wireless system as optional
Shielded input signal protection for stable signal without interference
IP65 Rated 3-pin XLR connectors IN/OUT

Display System

1.44" TFT LCD display
4 Touch control buttons
180°Reversible for LCD display
Display auto OFF
DMX signal and error monitoring indicators

Cooling System

Efficient noise free cooling system integrated aluminum
Constant temperature readout and management function
Over temperature protection management

Housing

Aluminum die-casting structure
2 Hanging brackets
Exterior finish: Black

Power Supply

Electronic supply with active PFC
AC100-240V 50/60Hz
IP65 Rated PowerCON connectors IN&OUT
162W Power consumption

Installation

1*Safety attachment point

Operating Condition

Operating positions:
all (device on floor or fixed to a support)
-25°C to 45°C ambient temperature
IP65 protection rating

Compliance

CE
2014/35/EU - Safety of electrical equipment supplied at low voltage (LVD)
2014/30/EU - Electromagnetic Compatibility (EMC)
2011/65/EU - Restriction of the use of certain hazardous substances (RoHS)

Weight

N.W.: 4.63kg
G.W.: 5.48kg(1PCS)/23.81kg(4PCS)

Dimensions

Product Dimensions:
107.5(D)*280(W)*315.5(H)mm
Packing Dimensions:
310(D)*360(W)*170(H)mm(1PCS)
375(D)*655(W)*375(H)mm(4PCS)

