

SMARTPAR 3245

Model:P3245



The SMARTPAR 3245 is a 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 3245 is designed for applications as concerts, TV studios, conference halls, bars, pubs, DJ entertainment, 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
 3-pin XLR connectors IN/OUT

Display System

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

Cooling System

Efficient low noise self adjusting fan cooling system integrated aluminum
 Constant temperature readout and management function
 Over temperature protection management

Housing

High tension molded fire proof ABS PC
 2 Hanging brackets
 Exterior finish: Black

Power Supply

Electronic supply with active PFC
 AC100-240V 50/60Hz
 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
 IP20 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.: 2.03kg
 G.W.: 2.84kg(1PCS)/12.36kg(4PCS)

Dimensions

Product Dimensions:
 101(D)*258(W)*264.5(H)mm
 Packing Dimensions:
 290(D)*310(W)*170(H)mm(1PCS)
 325(D)*615(W)*375(H)mm(4PCS)

