FLASH

BlindONE

LED Lights / Blinders

series Art by FLASH



Product code: F7200250

BlindONE is a professional, modular RGBWA LED fixture with an IP65 protection rating, combining the functions of stage lighting, effect lighting and a traditional blinder. The fixture offers smooth color mixing, a Red Shift function that simulates the characteristics of traditional incandescent light sources, and DWE blinder emulation in a single-channel DMX mode. Its modular design allows various configurations by changing the number and arrangement of segments, while optional ART RetroONE accessories provide the distinctive appearance of retro-style lighting fixtures. BlindONE features TrueCON IP65 and 5-pin DMX IP65 connectors, a touch-sensitive control panel and an adjustable cooling system. Its versatility makes it suitable for concert, television, theatrical and outdoor productions.

flash fixtures: We have our own database of **ready-made fixtures.** Check if your product is included in the database, or place an order by emailing us at **fixtures@flashpro.pl**

Product Specification

Power Source (AC)

Supply voltage **100-240 V AC**
Power frequency **50-60 Hz**
Power consumption (standard mode) 350 W
Power consumption (Power Boost) **500 W**

Light source

Type **LED RGBWA**
Number of light sources **1**
Light source power **550W**
Color temperature range (CCT) **2000–10 000 K**
Color Rendering Index (CRI / Ra) **96**

Color Mixing

Color mixing system **RGBWA**
Color control resolution **16 bit**

Dimming

Dimming resolution **16 bit**
Number of Dimming Curves **4**
Dimming curve types
Linear / Exponential / Logarithmic / S-Curve
Dimmer response speed
Fast / Medium / Slow (Halogen)
PWM Frequency **800 Hz - 25 kHz**

Optics

Beam angle **Fixed (50°)**

Strobe

Strobe frequency **1-20 Hz**
Pulse effect **Yes**
Random effect **Yes**

DMX control

Number of DMX Modes **15**
Number of DMX Channels **1-23**
DWE blinder emulation **Yes (1-channel mode)**

Modes of operation

DMX512 **Yes**
RDM **Yes**
Automatic Programs (Auto) **Yes**
Standalone operation (Stand Alone) **Yes**
Master/Slave **Yes**

User interface

Display **LCD**
Buttons **Touch-sensitive (capacitive)**

Connectors

AC IN **TrueCon IP65**
AC OUT **TrueCon IP65**
DMX IN **5-pin DMX IP65**
DMX OUT **5-pin DMX IP65**

Physical parameters

IP protection level **IP65**
Housing material **Aluminium**
Cooling system **Active (fan)**
Cooling modes **Auto / Silent / Fan Off / Full**
Fixing **Omega Bracket (Fast Lock)**
Length [cm] 19.5
Width [cm] **14.5**
Height [cm] **14.5**
Weight [kg] **2.4**

Optional accessories

Accessories sold separately
RetroONE for BlindONE P0000129
Accessory type **Retro-style decorative attachment**

more information: www.flash-butrym.pl
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