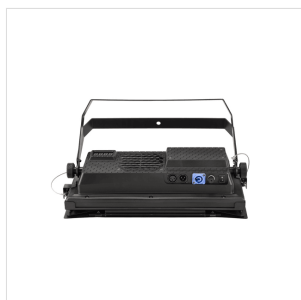


## LIGHTBLASTER 616 RGB

# HIGH BRIGHTNESS RGB LED STROBE & WASH LIGHT WITH BARNDOOR

LIGHTBLASTER 616 RGB is a high brightness strobo & wash light that combines reliability, lifespan, and brilliance of the RGB 3in1 LEDs with the low power consumption of LED technology. Beam angle is 110° but, thanks to the supplied barndoor (removable), it is possible to reduce it to 0°. Its light source consists of 616 high-brightness long lifetime RGB 3in1 0.5W LEDs. Electronic dimming control and Strobe function offer, respectively, 5 different curves and 5 different strobo effects, to adapt this fixture to any type of use. The internal temperature is controlled by sensors that, in case of overheating, lower power to 50% and adjust cooling fan speed. The result is a powerful yet extremely silent strobo-light. Not only, but the robust ABS housing makes it lightweight, durable and with an excellent value in its market range.



## PRODUCT DETAILS

### KEY FEATURES

616 pcs 0.5W High-Brightness RGB 3in1 LED

110° Beam Angle

5 Dimmer Curves and 5 Strobe Effects

DMX512/Manual/Master-Slave/Sound Control Modes

Selectable 10 and 5 DMX Channel Modes

Intelligent Cooling System with Variable Speed Fan

Controlled Fan Noise with maximum 43dB noise

Easy-to-use Front Panel with 4-digit Led Display

Barndoor included (Removable)

## SPECIFICATIONS

<b>Light source</b>	616pcs 0.5W RGB 3in1 Led
<b>Beam Angle</b>	110°
<b>Dimmer</b>	5 Dimmer Curves
<b>Strobe</b>	1-30Hz with 5 Effect Types
<b>Control Mode</b>	DMX512/Manual/Master-Slave/Sound
<b>DMX Channel Modes</b>	10/5CH (switchable)
<b>Cooling System</b>	Forced cooling with variable-speed fan
<b>Over heat protection</b>	when temperature is between 65 and 80°C, power consumption is 50%; when temperature is below 65°C, power consumption is 100%
<b>Fan Noise</b>	Fan speed automatically adjust according to machine internal temperature; maximum noise is 43.3dB (@ 1m)
<b>Display</b>	4-digit Led Display
<b>DMX</b>	XLR 3-pin connectors
<b>Barndoor</b>	Removable
<b>IP Protection</b>	IP20
<b>Voltage</b>	AC110V-240V
<b>Frequency</b>	50/60Hz
<b>Machine Power</b>	300W
<b>Net weight</b>	5kg (5.5kg with barndoor)
<b>Fixture Size (WxDxH)</b>	430 x 84 x 220 mm
<b>Carton Size (WxDxH)</b>	515 x 190 x 345 mm
<b>Carton Weight</b>	6.5 kg