

IP65-Rated, High-Output 12x 20W RGBALC LED Par

Tough, Modern, Powerful

The ToughPar™ Neo RGBALC features 12x 20W high-output 6-in-1 LEDs, offering superior brightness and color mixing. Its 25-degree lenses ensure even coverage, while the rugged yet modern design is perfect for both indoor and outdoor use. With flickerfree performance and adjustable PWM frequencies (1200Hz to 20000Hz), it's well suited for a wide range of applications, making it ideal for photography and video production.

Endless Options

These fixtures offer 6/8/12-channel DMX modes + an easy-touse 4-button OLED control menu with built-in programs, custom programs, color presets, user-selectable 32-bit dimming curves, and a virtual color wheel. Additionally, the ToughPar™ Neo RGBALC comes with industry-standard 5-pin DMX input/output, powerCON® TRUE1™ compatible input/output, and a single bracket for versatile rigging or freestanding use.

Luminous Intensity

Beam	2M	2.5M	3M	4M	5M
25°	14,993	9,801	6,816	3,699	2,460





Main Features

- Light source: 12x 20W RGBALC 6-in-1 LEDs
- 25-degree beam angle
- Flicker-free constant-current LED driver
- 6/8/12-channel DMX profiles with 32-bit dimming
- Multiple built-in programs and color presets
- Up to 3 customizable, 25 scene programs
- Virtual color wheel effects
- IP65-rated outdoor LED fixture
- Convection + fan cooled housing design
- 4-button control menu with OLED display
- 5-pin DMX input & output connections
- PowerCON® TRUE1™ compatible power in/out
- Single bracket for rigging or freestanding
- Omega mounting points (bracket sold separately)



Optical

12x 20W RGBALC 6-in-1 LEDs, 100,000 hrs.

25° beam angle

Flicker-free LEDs



Weight & Dimensions

12" x 5.6" x 11" (306 x 142.5 x 279.6 mm)

11.1 lbs (5.04 kg)



Control

USITT DMX-512, RDM

5-pin DMX in/out

6/8/12-channel DMX modes

4-button menu with OLED display

DMX512, M/S, auto mode



Power + Current

100-240VAC, 50-60 Hz

Consumption: 178W, 1.52A, PF: .99

PowerCON® TRUE1compatible in/out



Warranty + Certifications

2-year limited warranty













