

ArcSource 96 Integral

The Anolis ArcSource 96 Integral™ uses the advanced technology of the highly successful ArcPad 48 Integral™ while providing more power and light output as is often required by today's lighting projects. Housed in compact IP67 rated aluminum housing, the 96 high brightness LED provides unbelievable light output previously unavailable in an LED fixture of this size. Control is via DMX/RDM allowing for advanced programming options, up to date technology ensures stable white balance is achieved as well as a minimum life expectancy of 76,000 hours.

Available in a variety of colour options including RGB/CW, RGB/WW, RGB/A and a range of static white as well as the popular Smart White dynamic white variant, the ArcSource 96 Integral™ is a truly versatile fixture that can be specified in the most demanding of interior and exterior lighting schemes.













TECHNICAL SPECIFICATIONS:

ELECTRICAL

Input Voltage 100-240V AC 50/60 Hz Typical Power Consumption 200W +/-10% 40A Max - 10ms In Rush Current

OPTICAL

96 x High Power LEDs Light Source

RGBW (W=WW-3000K, CW-6500K), PW (3000K, 4000K, 6500K), SW (3000-6500K), R, G, B, A Colour Variants

Red/Green/Blue/White, Red, Green, Blue, Amber, Pure White,

Smart White

7896lm (RGBCW at 13°), 8920lm (PW 6500K at 13°) Lumen Output (Delivered)

13°,25°,32°x12°,44° Beam Angle

76,000 hrs (L70@ 25°C / 77°F) Projected Lumen Maintenance

Interface Protocol USITT DMX512 RDM Wireless DMX (Optional Accessory) Lumen Radio CRMX Technology

Control System Anolis Lighting Controls or any Third Party DMX512 Controllers

Power Supply Stand Alone Control Integral

PHYSICAL

Inches: 12.95 x 11.81 x 12.44 Width x Height x Depth mm: 329 x 300 x 316

Weight lbs: 24.4 kg: 11.5 Housing Cast Aluminium Tempered Glass

Finish Options Silver (STD), Black/White/custom RAL (cost option) Fixture Cables and Connections Li9YC11Y - 3xAWG16+1 (2xAWG24) + Junction Box

Stirrup / Floor Stand (Optional) Fixing Method

Adjustability

IP67 (IP66 Junction Box) IP Rating

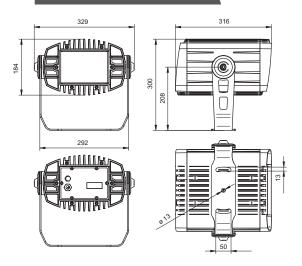
IK Rating Cooling System Convection Operating Ambiant Temperature

-20°C / +40°C (-4°F / +104°F) +80°C @ Ambiant +40°C (+176°F @ Ambiant +104°F) Operating Temperature

CERTIFICATION

CE, RoHS, ETL / cETL pending Listings

DIMENSIONS (in mm):



ACCESSORIES

Junction Box (included)

Gasket Cable Grommet M20 (included)

Barn Doors Top Hat Half Top Hat Floor Stand



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