

ArcPad 48

The ArcPad 48 has been designed to produce a range of rich saturated colours and colour changing effects as well as the full range of white light for wall-washing, spot lighting, and many architectural lighting applications. Remote power and electronics mean ArcPad 48 can be installed with confidence in the most inaccessible installations. With an extremely high output to physical size ratio and high IP rating ArcPad 48 is a truly versatile lighting tool.



TECHNICAL SPECIFICATIONS:

ELECTRICAL

Input Voltage 48V DC
Typical Power Consumption 60W +/-10%

OPTICAL

Light Source 48 x High Power LEDs
Colour Variants RGBW (W-WW-3000K, CW-6500K), PW (3000K, 4000K, 6500K), SW (3000-6500K), R, G, B, A
Red/Green/Blue/White, Red, Green, Blue, Amber, Pure White, Smart White
Lumen Output (Delivered) 2784lm (RGBCW at 13°), 2522lm (PW 3000K at 13°)
Beam Angle 13°, 26°, 45°, 13°x38°
Projected Lumen Maintenance 60,000 hrs (L70@ 25°C / 77°F)

CONTROL

Wireless DMX (Optional Accessory) N/A
Control System Anolis Lighting Controls or any Third Party DMX512 Controllers
Power Supply ArcPower 48, ArcPower 384 Rack-Mount
Stand Alone Control N/A

PHYSICAL

Width x Height x Depth Inches: 9.57 x 5.51 x 4.72
mm: 243 x 140 x 120
Weight lbs: 4
kg: 1.8
Housing High Pressure Die-Cast Aluminium Body
Tempered Glass
Finish Options Silver (STD), Black/White/custom RAL (cost option)
Fixture Cable and Connections LiYY 8xAWG22 - 0.5m Long (1.64ft) - Chogori IP68 Connector
Fixing Method Mounting Plate
Adjustability Pan +/-45°, Tilt +60° -90°
IP Rating IP67
IK Rating IK**
Cooling System Convection
Operating Ambient Temperature -20°C / +40°C [-4°F / +104°F]
Operating Temperature +70°C @ Ambient +25°C [+158°F @ Ambient +77°F]

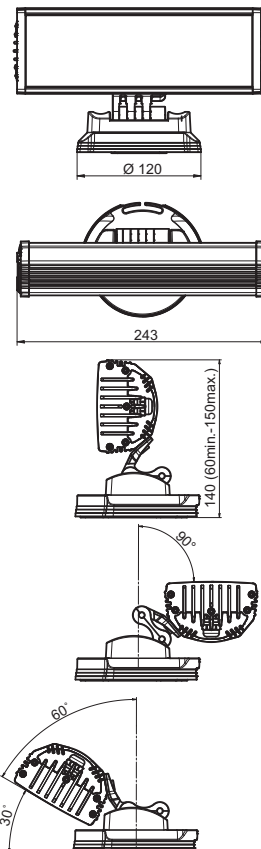
CERTIFICATION

Listings CE, RoHS

ACCESSORIES

Connector Chogori CGRBDU-08BFFA (Female) IP68 (included)
Barn Doors
Top Hat
Half Top Hat

DIMENSIONS [in mm]:



LEaD LiGHT

Experts in LED

LEaD LIGHT GmbH

Hoogeweg 132
47623 Kevelaer

Tel.: +49 2832/975208-0
Fax: +49 2832/975208-88

Web: www.LEaD-LIGHT.de
Mail: info@LEaD-LIGHT.de