

# COREpar Q120 ILS

## HIGHLIGHTS

- COB (Chip-on-Board) LED produces a full spectrum of light with unsurpassed color mixing
- ILS compatibility for use in the ILS ecosystem
- D-Fi USB compatibility for wireless Master/Slave or DMX control
- Included magnetic Fresnel lens allows the flexibility to go from ultra-wide to narrow beam in seconds
- Withstand the harshness of traveling from gig to gig with a robust housing
- Sit-flat housing design hugs the floor and features power and DMX outlets on the side of the unit
- Achieve flicker-free video operation with high-frequency LED dimming
- Save time running cables and extension cords by power linking multiple units
- Point-and-shoot operation of static colors and automated programs with the optional IRC-6 remote
- Create customized colors using the built-in LED display
- Achieve smooth LED fading with built-in dimming curves
- Easily transports in the optional CHS-40 VIP Gear Bag



## SPECIFICATIONS

- DMX Channels : 4 or 9
- DMX Connectors : 3-pin XLR
- Light Source : 1 COB LED (quad-color RGBW) 120 W, (6.9 A), 50,000 hours life expectancy
- Strobe Rate : 0 to 29 hz
- Beam Angle :  
(without lens): 56°  
(with lens): 20°
- Field Angle :  
(without lens): 100°  
(with lens): 30°
- Illuminance :  
(without lens) : 868 lux @ 2 m  
(with lens) : 4,639 lux @ 2 m
- Power Linking : 6 units @ 120 V; 10 units @ 230 V
- Input Voltage : 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power and Current :  
100 W, 1.3 A @ 120 V, 60 Hz  
94 W, 0.7 A @ 230 V, 50 Hz
- Weight : 4.6 lbs. (2.1 kg)
- Size : 8.9 x 7.4 x 9 in (225 x 188 x 228 mm)
- Approvals : CE, RoHS, UKCA
- Color Temperature Range : 2700 K – 6000 K
- Cable Length : 5ft (1.5 m)
- Bracket Mounting Hole : 13 mm

## WHAT'S INCLUDED

- Fixture
- Power cord
- Magnetic lens
- Quick Reference Guide