DESCRIPTION
The power supply will control up to 5 x Color Force or Studio Force Compact fixtures.
The power supply shall feature a large backlit LCD display.
The power supply shall feature built-in programming features.
The power supply shall work as a stand-alone unit.
The power supply shall come with 23 pre-programmed looks and store up to 31 custom looks on board.
The power supply can be truss mounted using the nut insert for ½”-13UNC x ¾” bolt.
The power supply can be 19” rack mounted (with optional rack ears).

FEATURES
• Controls up to 5 Force Compact Fixture via 1 x 4 Pin Outlet with a maximum of 5 units
• Magic Box enclosure - can be truss or 19” rack mounted (with optional rack ears)
• 23 Pre-programmed looks
• Stores up to 31 user programmed looks
• 18 Control modes
• Backlit LCD display
• Master slave operation in stand alone mode
• Nut insert for ½”-13UNC x ¾” bolt

ORDERING INFORMATION
CHPSU300: Chroma-Q PSU 5 Way for Compact

OVERALL SPECIFICATIONS
Net dimensions:
Width: 219mm / 8.6"
Height: 88mm / 3.5"
Depth: 279mm / 11"
Net weight:
3.8kg / 8.4lb
Shipping dimensions:
Width: 250mm / 14.5"
Height: 125mm / 7.5"
Depth: 300mm / 3"
Shipping weight:
4.2kg / 9.2lb
Power Supply:
Built-in
Power:
100-120VAC, 4A; 200-240VAC, 2A; 50-60Hz
Power Factor:
0.9
Power Consumption:
360W (Maximum); 12W (Stand-by)
Power Connectors In/Out:
IEC (Power input), XLR 4-pin (Power & data output)
Data Connectors In/Out:
XLR 5-pin male in / XLR 5-pin female thru
Max cable run:
~60m/200ft (XLR 4-pin - PSU to last unit)
Control protocol:
ANSI E1.11 USITT DMX 512-A
Cooling System:
Forced - 1 fan
Operating Temperature:
0°C - 40°C
Construction:
Powder coated steel
Colour:
Black
Built-In Hardware:
Nut insert for ½”-13UNC x ¾” bolt
IP rating:
IP20
Approvals:
Control Modes:
fxHSI, HSI, RGB, RGBA, sRGBI, Look Select, Master Standalone, Slave Standalone
Dimming Curve:
Theatrical
Variable Effects Engine:
Yes
Effects Parameters:
Grouping, colour speed, colour fan, colour range, colour step, intensity effects, intensity fan