



Chroma-Q™ Color Web™ Ethernet Power Supply

**Part No:
CHCWPSU320**

S P E C I F I C A T I O N S H E E T

V 1.1

DESCRIPTION

The power supply shall provide control of up to 20 Color Web 250 (mm) panels or 5 Color Web 125 (mm) panels, or a combination of the two up to 320 pixels.

It shall combine the function of a power supply with Integrated Ethernet port, allowing direct connection to controllers. Integrated into the design is an Ethernet Switch allowing PSU320s to be daisy chained, reducing the cabling required.

FEATURES

- Controls up to 20 250mm panels or 5 125mm panels, or a combination of the two up to 320 pixels
- Can be wall, ceiling or truss mounted
- 9 VDC power supply for Color Web
- Integrated cable support
- Integrated Ethernet port allowing direct connection to controllers
- Built in two port Ethernet Switch (in and out)
- Built in test function

OVERALL SPECIFICATIONS

Net dimensions: Width (A): 186mm / 7.3"
 Height (B): 218mm / 8.6"
 Depth (C): 110mm / 4.3"

Net weight: 2.5kg / 5.1lbs

Shipping dimensions: Width: 240mm / 9.4"
 Height: 120mm / 4.7"
 Depth: 305mm / 12"

Shipping weight: 2.26kg / 5.0lbs

Power: 90-264VAC 47 / 440Hz

Power consumption: 200W (max)

Current inrush: 40A - 115V / 80A - 230V

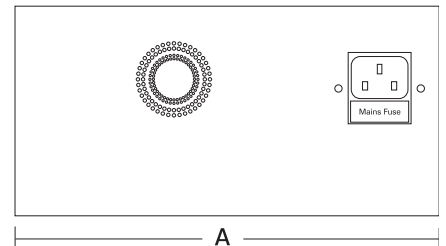
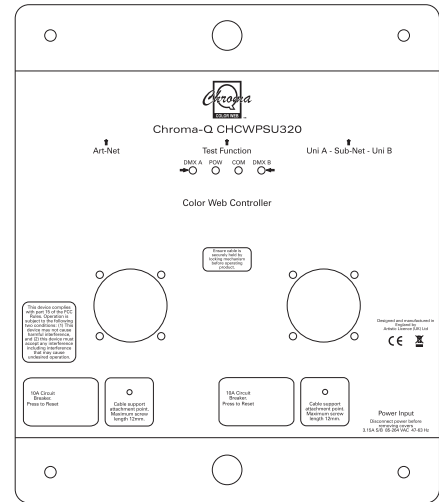
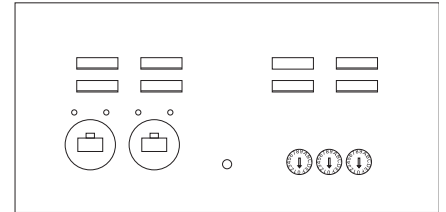
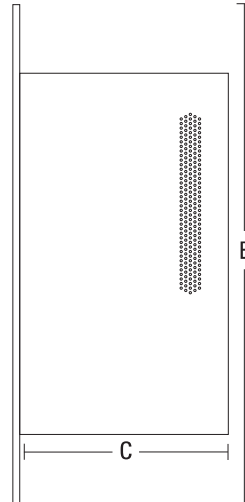
Output current: 2 x 10A

Ethernet connection: 2 x RJ45 (Ethercon)

Power connector: IEC

Colour: Black powder coated paint

IP rating: IP20



ORDERING INFORMATION

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|--|----------------|
| Model | Part No |
| Chroma-Q Color Web Ethernet Power Supply | CHCWPSU320 |

www.chroma-q.com