



# Chroma-Q™ Color Span™ 18 Way Power Supply

**Part No:  
CHSPPS18**

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

**V 1.2**

### DESCRIPTION

The power supply shall:

- Provide control of 18 Color Span fixtures up to 1,200mm / 48" each in length.
- Be designed for mounting in a 19" rack.
- Feature a large backlit LCD display.
- Feature built-in programming modes.
- Work as a stand alone unit.
- Feature a real time clock.
- Come with nine pre-programmed looks and store up to 42 custom looks on board.

### FEATURES

- Controls up to 18 1,200mm / 48" Color Span fixtures.
- Nine pre-programmed looks.
- Stores up to 42 user programmed looks.
- Real time clock.
- Synchronisation across power supply for the effects engine.
- True random strobe effect.
- 12 control modes.
- Three grouping modes.
- Designed for mounting in a 19" rack.
- Backlit LCD display.
- Choice of DMX or stand alone control modes.

### ORDERING INFORMATION

**Model**

Chroma-Q Power Supply for 18 Color Span fixtures up to 1,200mm / 48" each in length

**Part No**

CHSPPS18

### OVERALL SPECIFICATIONS

Net Dimensions (without fixings):	Width (A): 660mm / 26.0" Height (B): 483mm / 19.0" Depth (C): 88mm / 3.5"
Net Weight:	22.3kg / 49lbs
Shipping Dimensions:	Width: 810mm / 32" Height: 520mm / 20.5" Depth: 165mm / 6.5"
Shipping Weight:	24.8kg / 54.8lbs
Power:	100-240V AC 50/60Hz auto switching
Power Consumption:	20A @ 120V AC; 10A @ 230V AC
Connector in/out:	RJ45
Control:	ANSI E1.11 USITT DMX 512-A
Control Modes:	FxHSI, HSI, RGB (*Magic Amber™), RGBA & RGBI (*Magic Amber)
Power connector:	IEC power cord
Maximum Cable Run:	60m / 200'
Cooling System:	5 x rear & 1 x side mounted fans Ventilation required front & rear
IP Rating:	IP20
Colour:	Black
Approvals:	EN55103-1, EN55103-2, ICES-003/FCC PART 15, CAN/CSA-C22.2 No.60950-1-07, UL60950-1

\* Magic Amber is the term used for the unit's ability to bring in amber when mixing colours that require it.



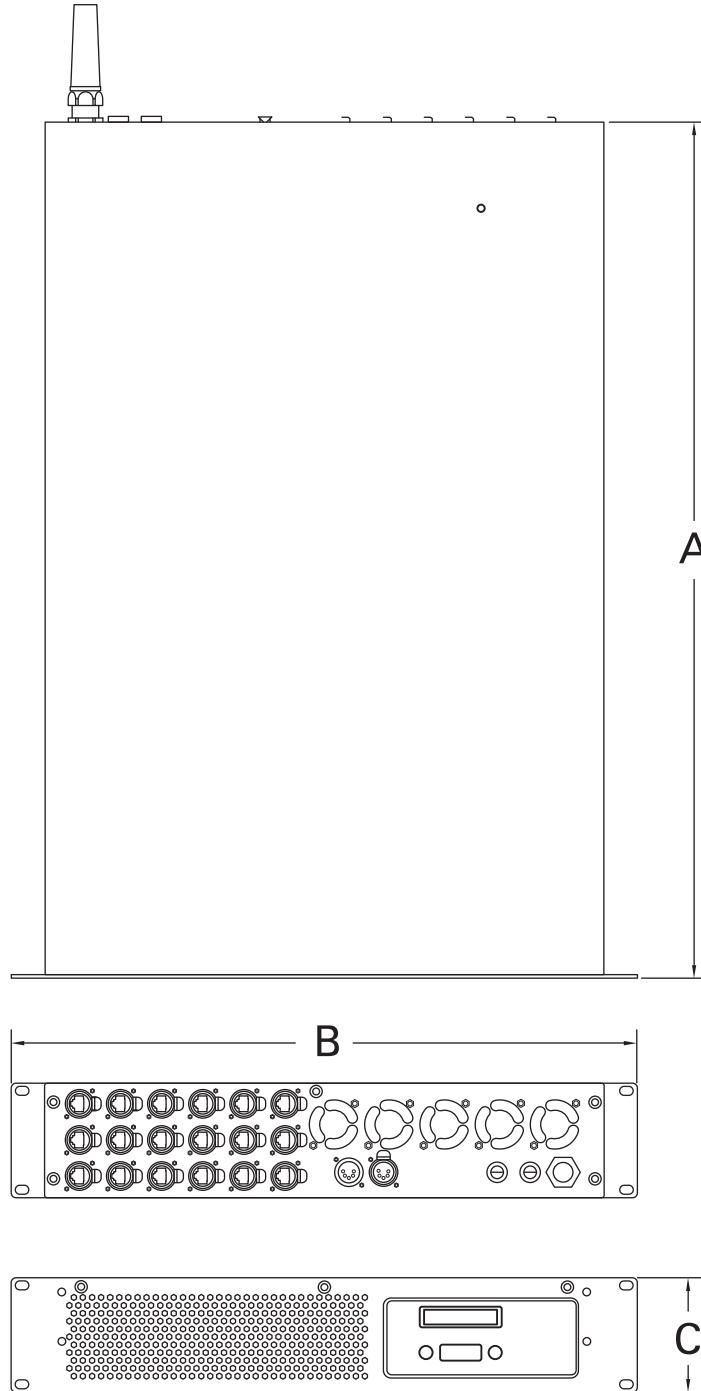


# Chroma-Q™ Color Span™ 18 Way Power Supply

Part No:  
CHSPPS18

## SPECIFICATION SHEET

V 1.2



\* Magic Amber is the term used for the unit's ability to bring in amber when mixing colours that require it.

[www.chroma-q.com](http://www.chroma-q.com)

All Chroma-Q LED products are licensed by Color Kinetics. Chroma-Q and all associated product names are recognised trademarks, for more information visit [www.chroma-q.com/trademarks](http://www.chroma-q.com/trademarks). The rights and ownership of all trademarks are recognised. The information contained herein is correct at the time of printing, however as we are constantly refining our product range we reserve the right to change the specification without notice. E60E.

