

User Manual







Edition Notes	The COLORdash Batten-Quad 6 User Manual Rev. 7 covers the description, safety precautions, installation, programming, operation, and maintenance of the COLORdash Batten-Quad 6. Chauvet released this edition of the COLORdash Batten-Quad 6 User Manual in January 2017.
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Document Printing	For better results, print this document in color, on letter size paper (8.5 x 11 in), double- sided. If using A4 paper (210 x 297 mm), configure your printer to scale the content accordingly.
Intended Audience	Any person in charge of installing, operating, and/or maintaining this product should completely read through the guide that shipped with the product, as well as this manual, before installing, operating, or maintaining this product.
Disclaimer	Chauvet believes that the information contained in this manual is accurate in all respects. However, Chauvet assumes no responsibility for any errors or omissions in this document. Chauvet reserves the right to revise and make changes to the content of this document without obligation that Chauvet notify any person or company of such revision or changes. This does not in any way constitute a commitment by Chauvet to make such changes. Chauvet may issue a revision of this manual or a new edition to incorporate such changes.
Document Revision	The COLORdash Batten-Quad 6 User Manual Rev. 7 supersedes all previous versions of this manual. Discard any older versions of this manual you may have, whether in printed or electronic format, and replace with this version.



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1. Before You Begin

What Is Included

- COLORdash Batten-Quad 6
- Power Cable
- 2 Trunnions
- Warranty Card
- Quick Reference Guide
- **Claims** Carefully unpack the product immediately and check the box to make sure all the parts are in the package and are in good condition.

If the box or the contents (the product and included accessories) appear damaged from shipping or show signs of mishandling, notify the carrier immediately, not Chauvet. Failure to report damage to the carrier immediately may invalidate your claim. In addition, keep the box and contents for inspection.

For other issues, such as missing components or parts, damage not related to shipping, or concealed damage, file a claim with Chauvet within 7 days of delivery.

Text Conventions	Convention	Meaning			
	1~512	A range of values in the text			
	50/60	A set of mutually exclusive values in the text			
	<set></set>	A button on the product's control panel			
	Settings	A product function or a menu option			
	MENU>Settings	A sequence of menu options			
	1~10	A range of menu values from which to choose in a menu			
	Yes/No	A set of two mutually exclusive menu options in a menu			
	ON	ON A unique value to be entered or selected in a menu			
Symbols	Symbols	Meaning			
Symbols	Symbols	MeaningCritical installation, configuration, or operation information.Failure to comply with this information may cause the product not to work, damage third-party equipment, or cause harm to the operator.			
Symbols	Symbols $\widehat{(}$	Critical installation, configuration, or operation information. Failure to comply with this information may cause the product not to work, damage third-party equipment, or cause harm to the			
Symbols	Symbols $\widehat{(}$ $\widehat{(}$ $\widehat{(}$	Critical installation, configuration, or operation information. Failure to comply with this information may cause the product not to work, damage third-party equipment, or cause harm to the operator. Important installation or configuration information. Failure to			

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The term "DMX" used throughout this manual refers to the USITT DMX512-A digital data transmission protocol.



Product at a Glance	Use on Dimmer	х	Auto Programs	Р			
	Outdoor Use	×	Auto-Ranging Power Supply	P			
	Sound Activated	X	Replaceable Fuse	Р			
	DMX	Р	User Serviceable	X			
	Master/Slave	Р	Duty Cycle	X			
Safety Notes	include important info product. This product contai	ns no user-servio	efore working with this pro installation, usage, and m ceable parts. Any reference to properly trained (naintenance of this ce to servicing in			
			or attempt any repairs.				
(\mathbf{i})	All applicable local product.	codes and regul	lations apply to proper i	nstallation of this			
Personal Safety	 Always disconnect Always connect thi 	this product from i s product to a grou	source while the product is its power source before serv unded circuit to avoid the ris	vicing. k of electrocution.			
Mounting and Rigging	 Do not touch this product's housing during operation because it may be very hot. Do not operate this product outdoors or in any location where dust, excessive heat, water, or humidity may affect it. CAUTION: When transferring product from extreme temperature environments, (e.g. cold truck to warm humid ballroom) condensation may form on the internal electronics of the product. To avoid causing a failure, allow product to fully acclimate to the surrounding environment before connecting it to power. Make sure there are no flammable materials close to this product while it is operating. When hanging this product, always secure to a fastening device using a safety 						
Power and Wiring	 cable. Always make sure you are connecting this product to the proper voltage in accordance with the specifications in this manual or on the product's specification label. Never connect this product to a dimmer pack or rheostat. 						
Operation	 Never disconnect this product by pulling or tugging on the power cable. Do not operate this product if you see damage on the housing, lenses, or cables. Have the damaged parts replaced by an authorized technician at once. To eliminate unnecessary wear and improve its lifespan, during periods of non-use completely disconnect the product from power via breaker or by unplugging it. Do not cover the ventilation slots when operating to avoid internal overheating. The maximum ambient temperature is 104 °F (40 °C). Do not operate this product at a higher temperature. In case of a serious operating problem, stop using this product immediately! 						
Expected LED Lifespan	LED In the unlikely event that your Chauvet product may require service, cont Chauvet Technical Support. LEDs gradually decline in brightness over time, mostly because of heat. Package clusters LEDs exhibit higher operating temperatures than in ideal single-l						

2. Introduction

Product Description

The COLORdash Batten-Quad 6 is a high-power quad color RGBA LED-based linear wash light. It consists of a rectangular housing with 6 quad-colored LEDs arranged in a single row. It comes with a hanging bracket and adjustable side brackets for floor mounting.

Features

- S · 4-, 6-, 10-, 24-, or 28-channel quad-colored LED wash product
- Operating modes:
 - 4-channel: RGBA
 - · 6-channel: RGBA, dimmer, strobe
 - 10-channel: RGBA, dimmer, strobe, macro, auto, dim mode, auto speed
 - · 24-channel: RGBA control per quad-color LED
 - · 28-channel: RGBA per pixel, dimmer, strobe, auto, auto speed
 - · Silent, flicker-free operation
 - · Individual pixel control
 - Neutrik® powerCON® connectors
 - · Maintain pixel pitch end to end or stacking
 - 16-bit dimming with selectable dimming curves
 - All metal construction for added durability



Product Overview







Product Dimensions









3. Setup

AC Power

 Each COLORdash Batten-Quad 6 has an auto-ranging power supply that works with an input voltage range of 100~240 VAC, 50/60 Hz. To determine the power requirements for each COLORdash Batten-Quad 6, refer to the label affixed to the product. You can also refer to the <u>Technical Specifications</u> chart in this manual.

The listed current rating indicates the maximum current draw during normal operation. For more information, download Sizing Circuit Breakers from the Chauvet website: <u>www.chauvetprofessional.com</u>.

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Always connect this product to a protected circuit with an appropriate electrical ground to avoid the risk of electrocution or fire.

To eliminate unnecessary wear and improve its lifespan, during periods of nonuse completely disconnect the product from power via breaker or by unplugging it.



Never connect this product to a rheostat (variable resistor) or dimmer circuit, even if the rheostat or dimmer channel serves only as a 0 to 100% switch.

AC Plug

The COLORdash Batten-Quad 6 comes with a power input cord terminated with an IEC connector on one end and an Edison plug on the other end (U.S. market). If the power input cord that came with your product has no plug or you need to change the Edison plug, use the table below to wire the new plug.

Connection	nection Wire (U.S.) Wire (Europe)		Screw Color
AC Live	Black	Brown	Yellow or Brass
AC Neutral	White	Blue	Silver
AC Ground	Green/Yellow	Green/Yellow	Green



Make sure to disconnect the product's power cord before replacing a blown fuse. Always replace with a fuse of the same type and rating.

Fuse Replacement

- 1. Disconnect the product from power.
- 2. Using a Flat head screwdriver, unscrew the fuse holder cap from the housing.
- 3. Remove the blown fuse and replace with another fuse of the same type and rating (T2 A, 250 V).
- 4. Screw the fuse holder cap back in place and reconnect power.



Power Linking	The COLORdash Batten-Quad 6 supports power linking. You can power link up to 17 products at 120 VAC, 30 products at 208 VAC, or 33 products at 230 VAC. This product comes with a power input cord. This product does not come with a power linking cable; however, a power linking cable is available as an option.
DMX Linking	You can link the COLORdash Batten-Quad 6 to a DMX controller using a standard DMX serial connection. If using other DMX compatible products with the COLORdash Batten-Quad 6, you can control each individually with a single DMX controller.
DMX Modes	 The COLORdash Batten-Quad 6 uses the standard DMX data connection for the 4-, 6-, 10-, 24-, and 28-channel DMX modes. Refer to the <u>Introduction</u> chapter for a brief description of these modes. Refer to the <u>Operation</u> chapter to learn how to configure the COLORdash Batten-Quad 6 to work in these modes. The <u>DMX Values</u> section will provide you with detailed information regarding the DMX
Master/Slave Connectivity	modes. The Master/Slave mode allows a COLORdash Batten-Quad 6 (the "master product") to control one or more COLORdash Batten-Quad 6 products (the "slave products") without a DMX controller. One COLORdash Batten-Quad 6 becomes the master product when running an Auto or Fixed program, or by being in Manual mode. You must configure each slave product's control panel to operate in SLAVE mode. During Master/Slave operation, the slave products will operate in unison with the master product.
(\mathbf{i})	DO NOT connect a DMX controller to products operating in Master/Slave mode. The DMX controller signals may interfere with the signals from the master product.

The <u>Operation</u> chapter of this manual provides detailed instructions on how to configure the Master and Slave products.



If you are not familiar with or need more information about DMX standards, Master/Slave connectivity, or the DMX cables needed to link this product to a DMX controller, download the DMX Primer from the Chauvet website: www.chauvetprofessional.com.



- MountingBefore mounting this product, read and follow the Safety Notes. For our CHAUVET
Professional line of mounting clamps, go to http://trusst.com/products/.OrientationAlways mount this product in a safe position and make sure there is adequate room for
ventilation, configuration, and maintenance.RiggingThe COLORdash Batten-Quad 6 consists of a double-bracketed yoke and the body of
the product Chauvet recommends using the following general guidelines when mounting.• When selecting an installation location, consider easy access to this product for
operation, programming adjustments, and routine maintenance.• Make sure to mount this product away from any flammable material as indicated in
the Safety Notes.• Never mount in places where rain, high humidity, extreme temperature changes, or
 - restricted ventilation may affect the product.
 If hanging this product, make sure that the mounting location can support the product's weight. Refer to the <u>Technical Specifications</u> chart for the weight-bearing requirements of this product.
 - · When hanging this product, always secure to a fastening device using a safety cable.
 - **Procedure** The COLORdash Batten-Quad 6 comes with a double-bracketed yoke to which you can either attach mounting clamps for hanging or simply use as a floor stand. You must supply your own mounting clamps. Make sure the clamps are capable of supporting the weight of this product. Use at least one mounting point per product.



Floor Mounting

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4. Operation

Operation						
Control Panel	Button	Function				
Description	<menu></menu>	Exits from the current menu or function				
	<enter></enter>	Enables the currently displayed menu or sets the currently selected value in to the current function				
	 VP> Navigates upward through the menu list and increases the numeric value when in a function 					
	<down></down>	Navigates downward through the menu list and decreases the numeric value when in a function				
Control Options		ORdash Batten-Quad 6 start address in the 001~512 DMX range. f up to 18 products in the 28-channel 28 Ch personality.				
Programming		p to understand the menu options. The menu map shows the main imber of programming levels for each option.				
	 the display. Press < level for that option. To select an option > OOWN> until the case, if there is ano see the selected value. 	or value within the current programming level, press <up></up> or option shows on the display. Press <enter></enter> to select. In this other programming level, you will see that first option, or you will				
DMX Personality	This setting allows you to choose a particular DMX personality.					
,	1. Go to the Channel main level.					
	2. Select the desired personality (4 Ch, 6 Ch, 10 Ch, 24 Ch, or 28 Ch).					
	 See the DMX Values section for the highest starting address you can select for each personality. Make sure that the starting addresses on the various products do not overlap due to the new personality setting. 					
DMX Control	In this mode, each pr controller. All products 1. Select a DMX pers 2. Set the running mo a. Go to the Ma b. Select Slave 3. Set the starting add a. Go to Addre	roduct will respond to a unique starting address from the DMX with the same starting address will respond in unison. sonality as shown in DMX Personality. ode: I&S Mode main level. e. Idress: ess main level.				
	b. Select the starting address (001~509). The highest recommended starting address for each DMX mode are as follows:					
	DMX Mo	-				
	4 Ch 509					
À	6 Ch 507					
	10 Ch					
	24 Ch 489					
	28 Ch	า 485				



Static Color The Static Color mode allows for permanent RGBA color mixing without a DMX controller.

- 1. Go to the Static main level.
- 2. Select the Fix C.
 - a. Choose desired color combination.
- 3. Select the Manu C
 - a. Select Color (RGBA)
 - b. Select the desired color value (000~255).
 - c. Repeat for the other colors.

Auto Programs Auto programs allow for dynamic RGBA color mixing without a DMX controller.

- 1. Go to AUTO Main Level.
- 2. Select the desired auto (Auto. 01~12).
- 3. Select Speed.
- 4. Choose the desired speed value (000~100).



You cannot edit any of the auto programs (AUTO 01~12).

- Auto Test This option allows you to test all the LEDs on the COLORdash Batten-Quad 6.
 - 1. Go to Info Main Level.
 - 2. Select **Auto > Test**.

Master/Slave The Master/Slave mode allows a group of COLORdash Batten-Quad 6s (the slave products) to simultaneously duplicate the output of another COLORdash Batten-Quad 6 (the master product) without a DMX controller.

- 1. Set each of the slave products:
 - a. Go to M&S Mode.
 - b. Select Slave.
- 2. Set the master product:
 - a. Go to M&S Mode.
 - b. Select Master.
 - c. Select an Auto or Static program as explained in Auto Programs.

The master product is the one that runs a program whether in Auto, or Static Color mode.



Do not connect a DMX controller to the products configured for Master/Slave operation. The DMX controller may interfere with signals from the master product.

• The master product should be the first product in the daisy chain.





Menu Map

Main Level	Programming Levels			Description		
Auto	Auto	1~12	Speed	I	0~100	5 automatic programs
		-			R	Red
					6	Green
			В		Blue	
			Α		Amber	
				G	В	Green/Blue
			RB		В	Red/Blue
			RG		G	Red/Green
	Fix	Fix C		RGB		Red/Green/Blue
				RA		Red/Amber
Static				G	Α	Green/Amber
				B	Α	Blue/Amber
				RG	A	Red/Green/Amber
				RB	BA	Red/Blue/Amber
				GE	BA	Green/Blue/Amber
				RG	BA	Red/Green/Blue/Amber
		R				
	Manue	G	Value		0~255	Combine red, green, blue, and amber to make a
	Manu C	В				custom color
		Α	-			
Dim Mode		Off				No dimmer
Dim Mode		DIM 1~3				Dimmer curve
		10S				Turns off backlight after 10 sec of inactivity
BackLite		20	0S			Turns off backlight after 20 sec of inactivity
DackLite		30S				Turns off backlight after 30 sec of inactivity
	On					Display backlight always on
	Αι	Auto Test			st	Turns on all LEDs in sequence for testing
Info		FixHours				Shows total product hours
		Version				Shows installed software version
Address		001 [,]	~509			Selects DMX address
		4 Ch				4-channel: R/G/B/A control
		6	Ch			6-channel: R/G/B/A, dimmer, strobe
Channel		10 Ch				10-channel: R/G/B/A dimmer, strobe, color macro, auto, dimmer speed, auto speed
	24 CH					24-channel: R/G/B/A per quad-color LED
	28 Ch					28-channel: R/G/B/A per quad-color LED, dimmer, strobe, auto, auto speed
MOONAL		Master				DMX mode
M&S Mode		Sla	ave			Slave mode
	R					Sets red LED maximum value
White Balance	G	Va	lue	125~255	Sets green LED maximum value	
	В		-			Sets blue LED maximum value

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DMX Values

	Channel	Function	Value	Percent/Setting
_	1	Red 1	000 ó 255	0~100%
	2	Green 1	000 ó 255	0~100%
_	3	Blue 1	000 ó 255	0~100%
	4	Amber 1	000 ó 255	0~100%
	5	Red 2	000 ó 255	0~100%
	6	Green 2	000 ó 255	0~100%
	7	Blue 2	000 ó 255	0~100%
	8	Amber 2	000 ó 255	0~100%
	9	Red 3	000 ó 255	0~100%
	10	Green 3	000 ó 255	0~100%
	11	Blue 3	000 ó 255	0~100%
	12	Amber 3	000 ó 255	0~100%
	13	Red 4	000 ó 255	0~100%
	14	Green 4	000 ó 255	0~100%
	15	Blue 4	000 ó 255	0~100%
-	16	Amber 4	000 ó 255	0~100%
_	17	Red 5	000 ó 255	0~100%
	18	Green 5	000 ó 255	0~100%
	19	Blue 5	000 ó 255	0~100%
	20	Amber 5	000 ó 255	0~100%
	21	Red 6	000 ó 255	0~100%
_	22	Green 6	000 ó 255	0~100%
	23	Blue 6	000 ó 255	0~100%
	24	Amber 6	000 ó 255	0~100%
_			000 ó 010 011 ó 030	No Function Auto 1
			031 ó 050 051 ó 070	Auto 2 Auto 3
			071 Ó 090	Auto 4
			091 ó 110	Auto 5
	25	Auto Programs	111 ó 130	Auto 6
		U U	131 ó 150 151 ó 170	Auto 7 Auto 8
			171 ó 190	Auto 9
			191 Ó 210	Auto 10
			211 ó 230	Auto 11
			231 ó 250	Auto 12
			251 ó 255	Random Auto
_	26	Auto Speed	000 ó 255	Slow to Fast
_	27	Dimmer	000 ó 255	0~100%
	28	Strobe	000 ó 010	No Function
	20	Subbe	011 ó 255	Slow to Fast



DMX Values (cont.)

24-Ch	Channel	Function	Value	Percent/Setting
	1	Red 1	000 ó 255	0~100%
	2	Green 1	000 ó 255	0~100%
	3	Blue 1	000 ó 255	0~100%
	4	Amber 1	000 ó 255	0~100%
	5	Red 2	000 ó 255	0~100%
	6	Green 2	000 ó 255	0~100%
	7	Blue 2	000 ó 255	0~100%
	8	Amber 2	000 ó 255	0~100%
	9	Red 3	000 ó 255	0~100%
	10	Green 3	000 ó 255	0~100%
	11	Blue 3	000 ó 255	0~100%
	12	Amber 3	000 ó 255	0~100%
	13	Red 4	000 ó 255	0~100%
	14	Green 4	000 ó 255	0~100%
	15	Blue 4	000 ó 255	0~100%
	16	Amber 4	000 ó 255	0~100%
	17	Red 5	000 ó 255	0~100%
	18	Green 5	000 ó 255	0~100%
	19	Blue 5	000 ó 255	0~100%
	20	Amber 5	000 ó 255	0~100%
	21	Red 6	000 ó 255	0~100%
	22	Green 6	000 ó 255	0~100%
	23	Blue 6	000 ó 255	0~100%
	24	Amber 6	000 ó 255	0~100%

COLORdash Batten-Quad 6 Sections for DMX Control



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DMX Values (cont.)

10-Ch	Channel	Function	Value	Percent/Setting
	1	Dimmer	000 ó 255	0~100%
	2	Red	000 Ó 255	0~100%
	3	Green	000 ó 255	0~100%
	4	Blue	000 ó 255	0~100%
	5	Amber	000 ó 255	0~100%
	6	Strobe	000 ó 010 011 ó 255	No Function Slow to Fast
	7	Color Macro + White Balance	$\begin{array}{c} 000 & \bigstar{6} & 010 \\ 011 & \bigstar{6} & 030 \\ 031 & \bigstar{6} & 050 \\ 051 & \bigstar{6} & 070 \\ 071 & \bigstar{6} & 090 \\ 091 & \bigstar{110} \\ 111 & \bigstar{130} \\ 131 & \bigstar{150} \\ 151 & \bigstar{170} \\ 171 & \bigstar{200} \\ 201 & \bigstar{205} \\ 206 & \bigstar{210} \\ 211 & \bigstar{215} \\ 216 & \bigstar{220} \\ 221 & \bigstar{225} \\ 226 & \bigstar{230} \\ 231 & \bigstar{235} \\ 236 & \bigstar{240} \\ 241 & \bigstar{245} \\ 246 & \bigstar{250} \\ 251 & \bigstar{255} \\ \end{array}$	No Function R: 100% G: 0~100% B: 0 R: 100%~0 G: 100% B: 0 R: 0 G: 100% B: 0~100% R: 0 G: 100%~0 B: 100% R: 0~100% G: 0 B: 100% R: 100% G: 0 B: 100%~0 R: 100% G: 100% O B: 100% R: 100% G: 100% B: 100% A: 100% White 1 White 2 White 3 White 4 White 5 White 6 White 7 White 8 White 9 White 10 White 11
	8	Auto Programs	$\begin{array}{c} 000 \mathrel{\bigstar} 051 \\ 052 \mathrel{\bigstar} 101 \\ 102 \mathrel{\bigstar} 152 \\ 153 \mathrel{\bigstar} 203 \\ 204 \mathrel{\bigstar} 254 \\ 255 \end{array}$	No Function Auto 1 Auto 2 Auto 3 Auto 4 Auto 5
	9	Auto Speed	000 ó 255	Slow to Fast
	10	Dimmer Speed	000 ó 051 052 ó 101 102 ó 152 153 ó 203 204 ó 255	Preset dimmer speed from display menu Linear dimmer Nonlinear dimming curve 1 (fastest) Nonlinear dimming curve 2 Nonlinear dimming curve 3(slowest)
6-Ch	Channel	Function	Value	Percent/Setting

6-Ch	Channel	Function	Value	Percent/Setting
	1	Dimmer	000 ó 255	0~100%
	2	Red	000 ó 255	0~100%
	3	Green	000 ó 255	0~100%
	4	Blue	000 ó 255	0~100%
	5	Amber	000 ó 255	0~100%
	6	Strobe		No Function Slow to Fast



5. Technical Information

Maintenance

Product To maintain optimum performance and minimize wear, you should clean this product frequently. Usage and environment are contributing factors in determining the cleaning frequency.

> As a rule, clean this product at least twice a month. Dust build-up reduces light output performance and can cause overheating. This can lead to reduced light source life and increased mechanical wear.

To clean your product:

- 1. Unplug the product from power.
- 2. Wait until the product has cooled.
- 3. Use a vacuum (or dry compressed air) and a soft brush to remove dust collected on the external vents and accessible internal components.
- 4. Clean all external surfaces with a mild solution of non-ammonia glass cleaner or isopropyl alcohol.
- 5. Apply the solution directly to a soft, lint-free cotton cloth or a lens cleaning tissue.
- 6. Wipe any dirt or grime to the outside edges of the lens surface.
- 7. Gently polish the lens surfaces until they are free of haze and lint.

Returns

Always dry the external surfaces thoroughly and carefully after cleaning them.

You must send the product prepaid, in the original box, and with the original packing and accessories. Chauvet will not issue call tags.

Call Chauvet and request a Return Merchandise Authorization (RMA) number before shipping the product. Be prepared to provide the model number, serial number, and a brief description of the cause(s) for the return.

Clearly label the package with an RMA number. Chauvet will refuse any product returned without an RMA number.



DO NOT write the RMA number directly on the box. Instead, write it on a properly affixed label.

Once you have received the RMA number, include the following information on a piece of paper inside the box:

- Your name
- Your address
- Your phone number
- The RMA number
- A brief description of the problem(s)

Be sure to pack the product properly. Any shipping damage resulting from inadequate packaging will be the customer's responsibility. FedEx packing or double-boxing are recommended.



Chauvet reserves the right to use its own discretion to repair or replace returned product(s).



Technical Specifications

childal Specifications									
Dimensions and	Length	Width	Height	Weight					
Weight	22 in (560 mm)	2.6 in (65 mm)	6.46 in (164 mm)	5 lbs (2.3 kg)					
	Note: Dimensions in inche	s rounded to the nea	arest decimal digit.						
Electrical	Power Supply Type	Rar	nge	Voltage Selection					
	Switching (internal)	100~240 V	′, 50/60 Hz	Auto-ranging					
	Parameter	120 V, 60 H	z 208 V, 60 H	Iz 230 V, 50 Hz					
	Consumption Operating Power linking current (products) Fuse/Breaker	90 W .76 A 13.6 A (17 products T 2 A, 250 V	, , ,	, , , ,					
	Power I/O	U.S./Wo	rldwide	Europe					
	Power input connector Power output connecto Power cord plug		werCON®B N	leutrik® powerCON®A leutrik® powerCON®B Local plug					
Light Source	Туре	Pov	wer	Lifespan					
	Quad-colored LEDs	5	W	50,000 hours					
	Color	Qua	ntity	Current					
	Red	6		499 mA					
	Green	6		480 mA					
	Blue	6		468 mA					
	Amber	6)	500 mA					
Photometrics	Parameter	Standard	d Optics						
	Illuminance @ 5 m	390.	7 lux						
	Beam angle	17							
	Field angle	33	30						
Thermal	Max. External Temperat	ure Cooling	System						
	104 °F (40 °C)	Conve	ection						
DMX	I/O Connectors	Connect	tor Type	Channel Range					
	3- and 5-pin XLR	Soc	kets	4, 6, 10, 24, 28					
Ordering	Product Name	ltem	Code	Item Number					
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