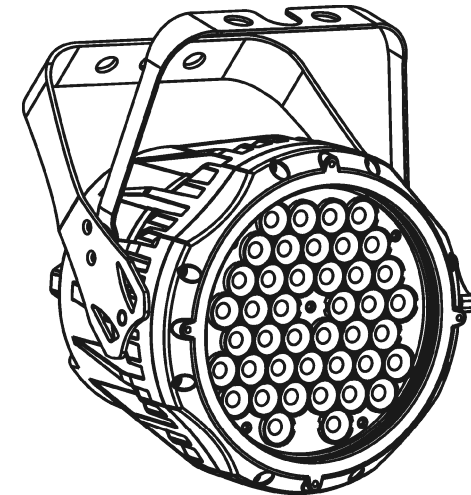


COLORado™ 1VW TOUR

Quick Reference Guide



Contact Us World Headquarters

General Information

CHAUVET®
5200 NW 108th Avenue
Sunrise, FL 33351
Voice: (954) 929-1115
Fax: (954) 929-5560
Toll free: (800) 762-1084

Technical Support

Voice: (954) 929-1115 (Press 4)
Fax: (954) 929-3716

World Wide Web

www.chauvetlighting.com

COLORado™ 1 VW Tour QRG – Rev. 01d

© Copyright 2011 CHAUVET®

All rights reserved

Printed in the P. R. C.



CONFORMS TO
UL STD. 1573

CERTIFIED TO
CSA STD. C22.2
No. 166



It's Green Thinking

About this Guide

The COLORado™ 1 VW Tour Quick Reference Guide (QRG) only contains the product’s connection and mounting information as well as the menu options and the DMX values.

Disclaimer

- This Quick Reference Guide DOES NOT replace the product’s user manual, which you can download from the CHAUVET® Web site (www.chauvetlighting.com).
- You must read ALL the disclaimers and safety notes in this document as well as those in the product’s user manual before installing, operating, or maintaining this product.

Safety Notes

- DO NOT open this fixture unless instructed. It contains no user serviceable parts.
- DO NOT look at the light source when this fixture is on.
- DO NOT touch the fixture when it is operating because it may be hot.
- DO NOT install or operate this fixture where there is less than 50 cm to the nearest surface to allow adequate ventilation around it.
- DO NOT leave any flammable material within 50 cm from this fixture while operating or connected to the power outlet to minimize the risk of fire.
- DO NOT mount this fixture overhead without using a safety cable.
- DO NOT operate this fixture outdoors or in any location where dust, excessive heat, water, or humidity may affect it.
- DO NOT operate this fixture if you see damage on the housing, lenses, or cables. In any of these cases, have the damaged parts replaced by an authorized technician at once.
- DO NOT connect this fixture to a dimmer or rheostat.
- ONLY connect this fixture to a grounded and protected circuit.

What is Included

- One COLORado™ 1 VW Tour
- One power input cable with Edison plug (US)
- One gel frame holder
- One safety cable
- One Warranty Card
- One Quick Reference Guide

Continued from previous page

STD.2

Channel	Function	Value	Percent/Setting				
1	Dimmer	000 ⇔ 255	0~100%				
2	Warm White	000 ⇔ 255	0~100%				
3	Cool White	000 ⇔ 255	0~100%				
4	White Macros	000 ⇔ 010 011 ⇔ 050 051 ⇔ 080 081 ⇔ 110 111 ⇔ 140 141 ⇔ 255	No function Studio white: 3,200 K Studio white: 3,400 K Studio white: 4,500 K Studio white: 4,900 K Studio white: 5,600 K				
5	Strobe	000 ⇔ 009 010 ⇔ 255	No function 0~20 Hz				
6	ID Address	Value	Setting	Value	Setting	Value	Setting
		000 ⇔ 009	All IDs	212	ID 23	235	ID 46
		010 ⇔ 019	ID 1	213	ID 24	236	ID 47
		020 ⇔ 029	ID 2	214	ID 25	237	ID 48
		030 ⇔ 039	ID 3	215	ID 26	238	ID 49
		040 ⇔ 049	ID 4	216	ID 27	239	ID 50
		050 ⇔ 059	ID 5	217	ID 28	240	ID 51
		060 ⇔ 069	ID 6	218	ID 29	241	ID 52
		070 ⇔ 079	ID 7	219	ID 30	242	ID 53
		080 ⇔ 089	ID 8	220	ID 31	243	ID 54
		090 ⇔ 099	ID 9	221	ID 32	244	ID 55
		100 ⇔ 109	ID 10	222	ID 33	245	ID 56
		110 ⇔ 119	ID 11	223	ID 34	246	ID 57
		120 ⇔ 129	ID 12	224	ID 35	247	ID 58
		130 ⇔ 139	ID 13	225	ID 36	248	ID 59
		140 ⇔ 149	ID 14	226	ID 37	249	ID 60
		150 ⇔ 159	ID 15	227	ID 38	250	ID 61
		160 ⇔ 169	ID 16	228	ID 39	251	ID 62
		170 ⇔ 179	ID 17	229	ID 40	252	ID 63
		180 ⇔ 189	ID 18	230	ID 41	253	ID 64
		190 ⇔ 199	ID 19	231	ID 42	254	ID 65
		200 ⇔ 209	ID 20	232	ID 43	255	ID 66
		210	ID 21	233	ID 44		
		211	ID 22	234	ID 45		

DMX Values

STD.W

Channel	Function	Value	Percent/Setting
1	Warm White	000 ⇔ 255	0~100%
2	Cool White	000 ⇔ 255	0~100%

STD.D

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇔ 255	0~100%
2	Warm White	000 ⇔ 255	0~100%
3	Cool White	000 ⇔ 255	0~100%

STD.1

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇔ 255	0~100%
2	White Macros	000 ⇔ 010	No function
		011 ⇔ 050	Studio white: 3,200 K
		051 ⇔ 080	Studio white: 3,400 K
		081 ⇔ 110	Studio white: 4,500 K
		111 ⇔ 140	Studio white: 4,900 K
		141 ⇔ 255	Studio white: 5,600 K

UNO

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇔ 255	0~100%

Continues on the next page

Features

- 1, 2, 3, or 6-channel white LED wash light (with ID addressing)
- Operating modes (personalities)
 - 1-channel: Dimmer (static colors)
 - 2-channel: Warm white, cool white
 - 2-channel: White macros, dimmer
 - 3-channel: Warm white, cool white, dimmer
 - 6-channel: Warm white, cool white, dimmer, strobe, macro, ID
- Color temperature mixing with or without DMX controller
- Color temperature presets (3,200~5,600 K)

Additional Features

- Five distinct dimming curves
- 3-pin DMX input and output connectors
- Power linking: max 12 units @ 120 V
- LED display with password protection
- Gel frame holder (4 mm max thickness)
- Double-bracket yoke that doubles as floor stand
- NEUTRIK® powerCON connector

Options

- Optical systems: 30° (installed), 15° (CLENS1524)

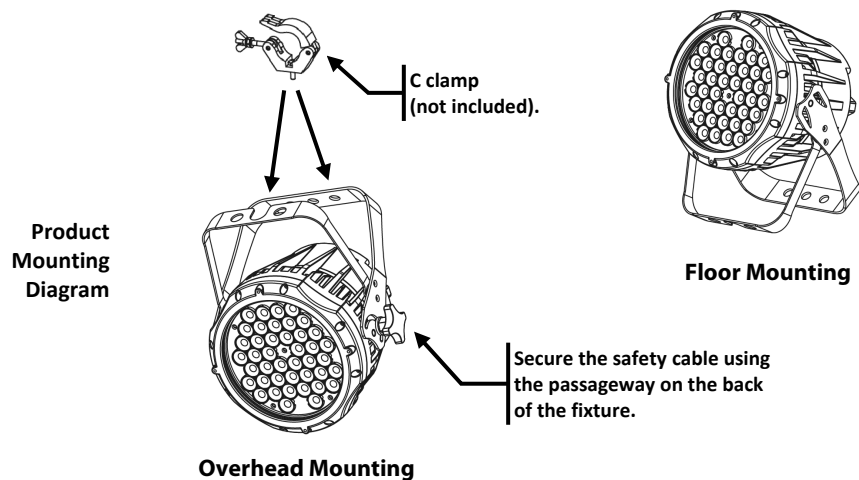
AC Power This product has an auto-ranging power supply that can work with an input voltage range of 100~240 VAC, 50/60 Hz.

AC Plug In case you need to install or replace the AC plug on the power input cord, follow the table below.

Connection	Wire (US)	Wire (EC)	Screw Color
AC Live	Black	Brown	Yellow/Brass
AC Neutral	White	Blue	Silver
AC Ground	Green/Yellow	Green/Yellow	Green

Power Linking You can link up to 12 COLORado™ 1 VW Tour units to this fixture at 120 VAC. Make sure to never exceed this number when linking this fixture.

Mounting Before mounting this product, read the safety notes at the beginning of this Guide and on page 2 of the product’s user manual. Then, follow the mounting procedure indicated in the Setup chapter of the user manual.



ID Addressing The COLORado™ 1 VW Tour can use ID addressing to extend the number of controlled fixtures. Please refer to the COLORado™ 1 VW Tour User Manual for more details on how to configure the ID Addressing feature.

Master/Slave When the COLORado™ 1 VW Tour is working in Static mode, it automatically assumes the “master” status. You will have to configure the other COLORado™ 1 VW Tour fixtures to work as “slaves”. Please refer to the COLORado™ 1 VW Tour User Manual for more details.

Control Panel Description

Button	Function
<MENU>	Exits from the current menu or function
<ENTER>	Enables the currently displayed menu or sets the currently selected value into the selected function
<UP>	Navigates upwards through the menu list and increases the numeric value when in a function
<DOWN>	Navigates downwards through the menu list and decreases the numeric value when in a function

Menu Options

1st Level	2nd Level	3rd Level	4th Level
STAT	Warm white	000~255	N/A
	Cool white		
	Strobe	0~20	
Run	DMX Slave	N/A	N/A
DMX	D 001~512	N/A	N/A
PERS	STD.W	N/A	N/A
	STD.D		
	STD.1		
	STD.2		
	UNO		
ID	ID 1~66	N/A	N/A
SET	UPLD	Password	N/A
	REST	Password	
	ID	On/Off	
	Dim	Off	
		Dim1~4	
CAL1	WT 1~5	Warm white	000~255
		Cool white	
KEY	ON/OFF	N/A	N/A