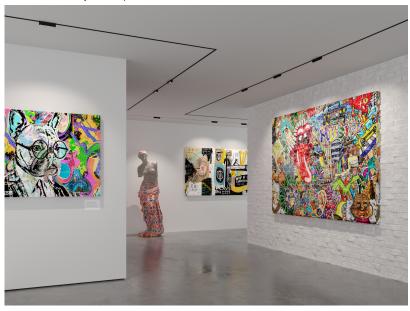


The powered side of the mini track adapter is identified by the ETL label. Track is available as a standard in 48V. If 24V is required, it will be a custom order, please contact your sales person.



# **RIGA J OPAL**

1056 lm / per light source Tracklight						
Performance Options	9W	13W	18W			
Source Lumens	936 lm	1198 lm	lm			
Delivered Lumens	206 lm	251 lm	503 lm	825 Im	1056 Im	
Lumens / Watt	23 lm	19 lm	28 lm			
Voltage	500 mA	700 mA	mA			





L1	RIGAJO				_	_	٧	_	
Source	Model	Wattage	Kelvin	CRI	Lens	mA	Voltage	Length Inches	Color
L1	RIGAJO:Riga J Opal	09:9W 13:13W	30:3000k	B:95 C:90	OP:OPAL	250:250mA 500:500mA	48:48V	13:13" 24:24"	BK:Black WS:White
		18:18W		C.90		700:700mA		35:35"	vv3.vviiite

Optional Emergency Backup Battery can be found on Products/<u>Accessories</u>

Generated on **05-09-2024** 





#### 24 VDC 0-10V PWM DRIVER

#### **Features**

- √ Input range from 110 to 277 VAC, 50/60Hz
- √ Built-in active PFC Function
- √ Constant Voltage design (C . V mode)
- √ Class 2, Single Channel
- √ 0-10v Dimming to .1%
- $\checkmark$  Protections: Over current/short circuit







#### A1-PW96V-410BB-00-24-17-0T1D

SPECIFICATION	

Output	DC Voltage	24VDC	
	Max Load	96 W	
	Voltage & Frequency Range	110 - 277VAC ;50hz/ 60 Hz	
Input	AC Current (Max.)	0.96A Max	
	Inrush Current (Max.)	5A MAax @ 120 Vac	
Protections	Over Voltage	Yes	
riotections	Short Circuit	Yes	
Environment	Working Temp.	-25°C +40°C	
	Storage Temp., Humidity	-40°C +85°C	
Others	Dimension (L*W*H)	12.10" (307.90mm) * 2.36" (59.9mm) * 1.40" (35mm)	



Model: D-V4K-00-24-17-DLB0 Driver in metal housing

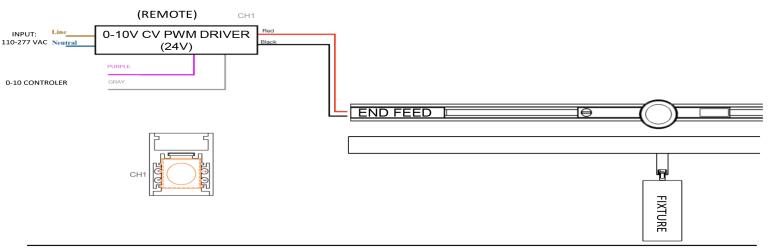
21

Z A N I B O N I L I G H T I N G . C O M —

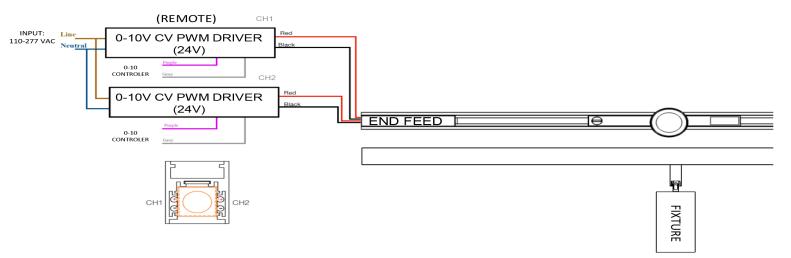
03.16.2021

# WIRING DIAGRAM

### 0-10V, Dali, ONE CIRCUIT



### 0-10V, Dali, TWO CIRCUIT



#### NOTE:

MAXIMUM NUMBER OF THE LIGHTS CAN BE CONNECTED TO EACH CHANNEL DEPEND ON THE WATTAGE OF THE LIGHT. 25 LIGHTS AT 3W, 15 LIGHTS AT 5W, 10 LIGHTS AT 7W AND 8 LIGHTS AT 9W.

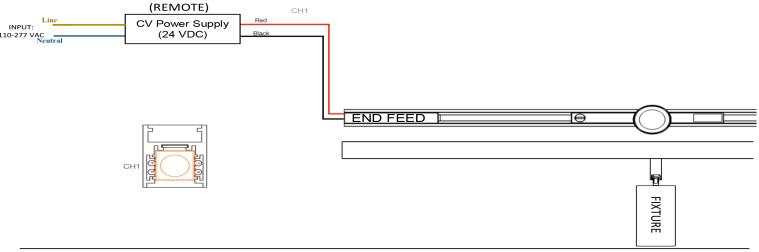
\*The manufacturer reserves the right to change or modify the design, dimensions and specifications at anytime without notice. The manufacturer accepts no liability for consequential damage which is occasioned to the user base on the data provided.

Zaniboni Lighting, 101 N Garden, Ste 230 • Clearwater, FL 33755 - Ph +17272130410 • Fx +17276839720 • www. zanibonilighting.com Zaniboni Lighting shall not be held liable for any damages arising out of the use or misuse of its products nor any damages arising out of the alteration or modification of the instructed installation of its product.

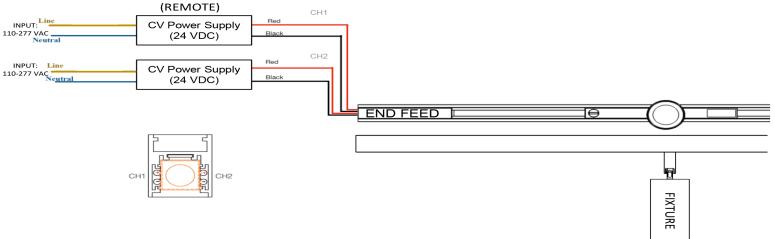
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# WIRING DIAGRAM

### ELV, Bluetooth ONE CIRCUIT



#### ELV, Bluetooth TWO CIRCUIT



#### NOTE:

- ELV option available up to 7W.
- MAXIMUM NUMBER OF THE LIGHTS CAN BE CONNECTED TO EACH CHANNEL DEPEND ON THE WATTAGE
  OF THE LIGHT. 25 LIGHTS AT 3W, 15 LIGHTS AT 5W, 10 LIGHTS AT 7W AND 8 LIGHTS AT 9W.

\*The manufacturer reserves the right to change or modify the design, dimensions and specifications at anytime without notice. The manufacturer accepts no liability for consequential damage which is occasioned to the user base on the data provided.

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#### Dimming compatibility

Zaniboni fixture are compatible with all major dimming protocol in the industry. Please refer to <u>zanibonilighting.com</u> for general compatibility and wiring diagrams. Zaniboni recommends testing your unique dimming configuration as the exact full configuration (Dimmer, drivers, fixture quantities, voltage) may affect dimming performance.