

Zigbee 3.0

- Special for magnetic & linear lamp.
- No input polarity.
- DC to DC constant current output, multiple output current settings.
- Tuya smart APP cloud control, support color temp and brightness adjust, delay turn on/off, timer run, scene edit, sleep wake-up and biorhythms function.
- Philips HUE APP control by connect with Philips HUE bridge.
- Voice control, support for Amazon Alexa, Google Assistant, Tmall Genie and Xiaodu voice assistant.
- Can relay and route to each other, up to 15 hops.
- Match with Zigbee 3.0 remote or scene panel control optional.
- Suitable for STUCCHI standard housings, magnetic installation.
- Smooth dimming without flicker, quiet without noise.
- Short circuit, overload, no-load and anti-reverse protection.
- 5-year warranty.



Model		CXR-21A-2(WZS)	CXR-28A-2(WZS)
Output	Output Voltage	10~42VDC	
	Output Current	2x(150-500)mA	2x(350-700)mA
	Output Power	1.5W- 21W	
	Current Accuracy	± 5%	
	Dimming Range	0~100%	
	Channel num	2	
Input	Dimming Interface	Zigbee 3.0	
	Input Voltage	48Vdc ± 5% (No polarity)	
	Input Current	Max.0.47A	Max.0.65A
	Efficiency (Typ)	93%	95%
	Standby Power	<0.5W	
Environment	Woking Temperature	-20~50°C	
	Storage Temp	-40~80°C	
	Working Humidity	20~95%RH, non-condensing	
Protection	Overload	Hiccup,recovers automatically after fault condition is removed.	
	Short Circuit	Hiccup,recovers automatically after fault condition is removed.	
	Input Anti-Reverse Protection	No input polarity	
Other	Size	L117xW13.5xH12.2mm	
	Weight	13.1g±2g	

Note: Please select the correct current through the DIP switch on the PCB board when the power is off.



DIP Switch													
CXR-21A-2(WZS)	Output Current	150mA	200mA	250mA	300mA	350mA	400mA	450mA	500mA			ON	OFF
	Output Voltage	10-42V	10-42V	10-42V	10-42V	10-42V	10-42V	10-42V	10-42V	10-42V			
	Output Power	1.5-6.3W	2-8.4W	2.5-10.5W	3-12.6W	3.5-14.7W	4-16.8W	4.5-18.9W	5-21W				

DIP Switch																																																																																																														
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In "Scene", there are 4 scene can be recalled or customized.

In "Setting", there are Plan, Schedule, Timer, Rhythms, Power-on behavior functions.