SPACE SAVING WIRELESS LED SINGLE CHANNEL LIGHT CONTROLLER WITH REMOTE CONTROL

FEATURES

- **Ten Brightness Levels**
- **Eight Speed/Fade Modes**
- **Space Saving Control**
- **5V-24VDC Operation**
- Standard 2.1mm barrel input and output connectors
- Power-Fail memory

PARAMETERS

Output: 1 channel

Connection mode: common anode

Static Power: < 0.5W

Load Current Maximum: 6A

Output power: 5V<30W, 12V < 72W, 24V <144W

Operating Temperature: -20-60°C



INPUT DC FEMALE: 5.5 X 2.1mm



OUTPUT DC MALE: 5.5 X 2.1mm



OPTIONAL ACCESSORIES

ZCH-1830PLUG-1 ZCH-915SOCK-1

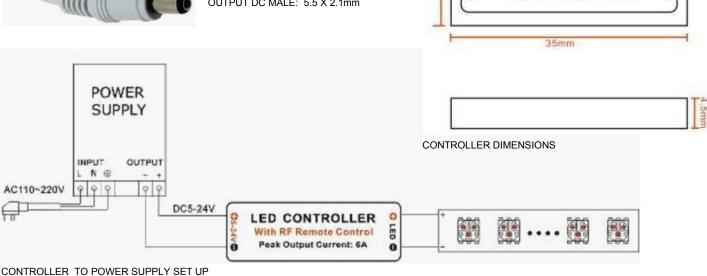
15 mm

ZPS-20 24V 2A POWER SUPPLY ZPS-12 24V .5A POWER SUPPLY ZPS-1235 12V 3A POWER SUPPLY ZPS-1260 12V 5A POWER SUPPLY

LED CONTROLLER

With RF Remote Control Peak Output Current: 6A

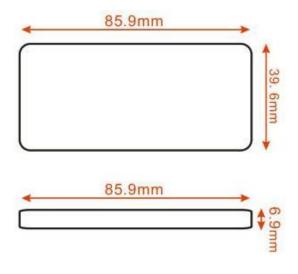
OTHER POWER SUPPLIES AVAILABLE



JKL PART NO.: ZCTR-08

			METRIC	DIMENSIONS ARE IN mm (INCHES) TOLERANCE UNLESS		JKL COMPONENTS CORPORATION									
		<u> </u>	THIRD ANGLE	OTHERWISE 1 PL +/- 2 PL +/-	REF.	TITLE	LED	REM	OTE C	ONTF	ROLLEF				
			PROJECTION	ANGLE +/-											
/\	ADD & DELETE ACCESSORIES	2/24/16	DRAWN BY L. WENGSTROM	APPV'D BY	DATE 2/24/16	SIZE		DRAWING NO.		CTR-	80				
	RELEASE	2/4/16	- CAD D		MING -			RELEASED)	REVISIO	V	REV.		SHEET	
REV. NO.	DESCRIPTION/ECO NUMBER	APPV'D DATE	- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED				NONE	DATE	2/4/16	DATE	2/24/16	NO.	A	1 _{OF} 2	

REMOTE DIAMENSIONS





REMOTE INSTRUCTIONS



On/ off key.



Switch to static mode from dynamic mode.



Switch to static mode from dynamic mode, and change the brightness forward/ reverse direction,





Switch to static mode full brightness.



Switch to static mode half brightness.



Switch to static mode quarter brightness.





Switch to dynamic mode from static mode, and change the speed forward/reverse

Switch to dynamic mode from static mode, and change the dynamic mode forward/reverse direction.

direction, it has 10 levels.

REMOTE MODES TABLE

1	Quick flash	5	Half stroboflash			
2	Breathing mode	6	Two-thirds stroboflash			
3	Fading bright and fading out	7	A third stroboflash			
4	Fading bright and fading dark	8	Flash			