



# SLC SMARTONE ZIGBEE CONTROLLER CV 5X4A 12-24V MONO /TW/RGB/RGBW

4 in 1 universal Zigbee LED controller based on the latest Zigbee 3.0 protocol. 4 different device modes DIM, CCT, RGBW and RGB+CCT in 1 controller, and selectable by dial switch

Technical data	
Product ID	S24018
CE	Yes
Exterior color	White
Dimming curve (LED)	Logarithmic
Dimming range	0-100% %
Flicker free	Yes
IP class	IP20
Operating temperature	-20°C ~ +45°C °C
Expected lifetime (Ta 25°C)	110000 Hours
Expected lifetime (Ta 45°C)	50000 Hours
RoHs	Yes
Tc	75 °C
Protection class	II
Housing	Plastic housing
Degree of protection (IP)	IP20
Number of colour channels	5
Operating method	Zigbee
Dimming method	Pulse Width Modulation (PWM)
Dimming interface	Zigbee
Input	
Max input current	20.5 A
Input voltage	12 - 24 V, [12,24] V
Output	
RGBW	Yes
Max total output power at 24VDC	384 W
Output type	Constant voltage (CV)
RGB	Yes
Output power per channel at 24VDC	96 W
Mono	Yes
Output power per channel	[48,96] W
Max. output current	20 mA



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Subject to changes and printing errors

<b>Max total output power</b>	384 W
<b>Output current per channel</b>	[4,4] A
<b>Tunable White</b>	Yes
<b>Number of LED Output Channels</b>	5
<b>Output voltage</b>	12 - 24 V
<b>Max output current</b>	20 A
<b>Installation</b>	
<b>Length</b>	145 mm
<b>Height</b>	16 mm
<b>Width</b>	46.5 mm
<b>Model</b>	Static
<b>Built-in</b>	Yes
<b>logistics data</b>	
<b>Brand</b>	SLC
<b>Imported by</b>	The Light Group