



SLC SmartOne Power Supply CV 24V 50W Mono Zigbee

14/01/2022

S32053



Product description

Mono 24V, 50W PSU with built-in PWM dimmer
 Based on the latest Zigbee 3.0 protocol
 Works stand-alone when connecting a push switch or wirelessly via TouchLink to a remote control/switch
 Supports TouchLink communication with Zigbee remotes and switches
 Compatible with most smart home systems

Technical data

Model	Static
Dimming with push-button	Yes
Suitable for constant voltage	Yes
Output power	5 - 50 W
Protection class	II
Width	50 mm
Output type	Constant voltage (CV)
Output power per channel (W)	5 - 50
Tunable White	No
RGBW	No
Input voltage (V)	200 - 240
Power factor	0,9
Strain relief	Yes
Operating temperature	-20°C ~ +45°C

Dimming Zigbee	Yes
Housing	Plastic housing
Output voltage	24 - 24 V
Degree of protection (IP)	IP20
Length	210 mm
Height	32 mm
Number of LED Output Channels	1
Mono	Yes
RGB	No
Electrical connection (Out)	L'N screw connection
Frequency range (Hz)	50 - 60
Inrush Current (A)	2
Exterior color	White





Tc (°C)	85
Dimming interface	PushDim, Zigbee
Brand	SLC
HS Code	85041080

Expected lifetime (Hours) (Ta 45°C)	50000
Dimming method	Pulse Width Modulation (PWM)
Dimming range	0-100%
Produced by	The Light Group