SLC POWER SUPPLY CV 24V 50W PWM TRAILING EDGE

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50W power supply with built-in PWM dimmer. Dimmed with phase-cut $\!\!/$ section. Mono.

Technical data	
Product ID	S32080
Operating temperature	-20°C ~ +45°C °C
Expected lifetime (Ta 25°C)	110000 Hours
Expected lifetime (Ta 45°C)	50000 Hours
Over temperature protection	Yes
Over voltage protection	Yes
Short circuit protection	Yes
Protection class	II
Housing	Plastic housing
Degree of protection (IP)	IP20
Suitable for constant current	No
Suitable for constant voltage	Yes
Dimming 0-10 V	No
Dimming 1-10 V	No
Dimming DALI	No
Dimming DMX	No
Dimming potentiometer (integrated)	No
Dimming GPRS	No
Dimming LineSwitch	No
Dimming manufacturer's proprietary system	No
Dimming mains voltage modulation	No
Dimming phase cut-off	Yes
Dimming phase cut-on	Yes
Dimming programmable	No
Dimming RF	No
Dimming Sine Wave Reduction	No
Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming with push-button	No
No dim function	No
Dimming DSI	No
Dimming method	Pulse Width Modulation



06.10.2020 Subject to changes and printing errors

	(PWM)	
Dimming interface	Trailing edge	
Input		
Electrical connection (Input)	L`L`N`N screw connection	
Power factor	0.95	
Strain relief	Yes	
Frequency range	[50,60] Hz	
Suitable for DC-voltage (primary side)	No	
Input voltage	[220,240] V	
Output		
Output current	500 - 2080 mA	
Output power	5 - 50 W	
Output type	Constant voltage (CV)	
Output power per channel	[5,50] W	
Max total output power	50 W	
Number of LED Output Channels	1	
Output voltage	24 - 24 V	
Installation		
Length	184 mm	
Height	32 mm	
Width	61 mm	
Model	Static	
Suitable for outdoor use	No	
logistics data		
Brand	SLC	
Imported by	The Light Group	
General data		
GTIN	7070938060417	