



# SLC POWER SUPPLY CV 24V 50W

## DALI DT6 1CH

DALI DT6 50W dimmable constant voltage LED driver with 1 channel 24VDC output.

Technical data	
Product ID	S32007
DALI version	DALI2
DALI Type	DT6
Number of DALI-address	1
Exterior color	White
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	Yes
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	No
Dimming phase cut-on	No
Dimming programmable	No
Dimming RF	No
Dimming Sine Wave Reduction	No
Dimming Touch and Dim	No
Dimming Zigbee	No



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Subject to changes and printing errors

Dimming with push-button	No
No dim function	No
Dimming DSI	No
Dimming method	Pulse Width Modulation (PWM)
Dimming interface	DALI DT6
Input	
Electrical connection (Input)	L`N screw connection
Power factor	0.9
Suitable for DC-voltage (primary side)	No
Input voltage	[100,240] V
Strain relief	Yes
Frequency range	[50,60] Hz
Output	
Output power	5 - 50 W
Output type	Constant voltage (CV)
Output power per channel	[5,50] W
Max total output power	50 W
Output voltage	24 - 24 V
Output current	208 - 2080 mA
Electrical connection (Out)	L`N quick connection
Mono	Yes
Number of LED Output Channels	1
Installation	
Length	210 mm
Height	32 mm
Width	50 mm
Model	Static
Suitable for outdoor use	No
logistics data	
Imported by	The Light Group
Brand	SLC
General data	
GTIN	7070938057226