



SLC LED DRIVER DALI2 CC DIP350-1500mA Max 50W QA

02/02/2023

S32201



Product description

Dali2 CC Driver fro Focus and Think panels, delivered with a quick connector that fits SLC Focus and SLC Think panels.



DALI2 DT6 Constant Current up to 50W
 16 x Outputs DIP switch
 Dimmable with AC PushDim / DALI
 Error report function
 Smooth, deep and silent flicker-free
 Dimming to 0.1%

DIP Options: Output Current / Output Voltage:

- 350mA / 8-52V
- 450mA / 8-52V
- 500mA / 8-52V
- 600mA / 8-52V
- 650mA / 8-52V
- 750mA / 8-52V
- 800mA / 8-52V
- 900mA / 8-52V
- 950mA / 8-52V
- 1050mA / 8-47V
- 1100mA / 8-45V
- 1200mA / 8-41V
- 1250mA / 8-40V
- 1350mA / 8-37V
- 1400mA / 8-35V
- 1500mA / 8-33V

Note: the factory default setting is 800mA.

Driver setting SLC Series CC-settings

- SLC Focus 800mA
- SLC Think 750/800/900mA
- SLC Poseidon III series 1050mA
- SLC Eco II series 900mA
- SLC Pro High 6" series 350/500/700mA
- SLC Pro High 8" series 350/500/700/800mA
- SLC Pro Low 6" series 350/500/700mA
- SLC Pro Low 8" series 350/500/700/800mA

Dimmable LED driver
 Max. output power 50W
 1 channel 250-1400mA constant current output
 Dips to set the operation current

Technical data

Model	Dynamic
Dimming 0-10 V	No
Dimming DALI	Yes
Dimming DMX	No
Dimming GPRS	No
Dimming manufacturer's proprietary system	No
Dimming phase cut-off	No
Dimming programmable	No
Dimming Sine Wave Reduction	No
Dimming Zigbee	No
No dim function	No
Suitable for constant current	Yes
Output voltage	8 - 52 V
Suitable for DC-voltage (primary side)	No
Degree of protection (IP)	IP20
Length	210 mm
Height	32 mm
Number of LED Output Channels	1

Suitable for outdoor use	No
Dimming 1-10 V	No
Dimming DSI	No
Dimming potentiometer (integrated)	No
Dimming LineSwitch	No
Dimming mains voltage modulation	No
Dimming phase cut-on	No
Dimming RF	No
Dimming Touch and Dim	No
Dimming with push-button	Yes
Housing	Plastic housing
Suitable for constant voltage	No
Output current	350 - 1500 mA
Output power	2 - 50 W
Protection class	II
Width	50 mm
Output type	Constant current (CC)



Tunable White	No
RGBW	No
Input voltage (V)	200 - 240
Power factor	0,93
Exterior color	Black
Tc (°C)	75
DALI-bus power consumption (mA)	2
DALI Type	DT6
Dimming interface	DALI DT6
GTIN	7070938063357

Mono	Yes
RGB	No
DIP-switch	Yes
Frequency range (Hz)	50 - 60
Strain relief	Yes
Operating temperature	-20°C ~ +45°C
Number of DALI-address	1
DALI version	DALI2
Dimming method	Pulse Width Modulation (PWM)
Brand	SLC
HS Code	85041080