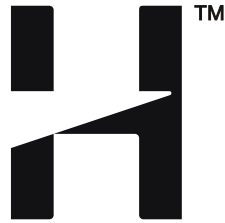
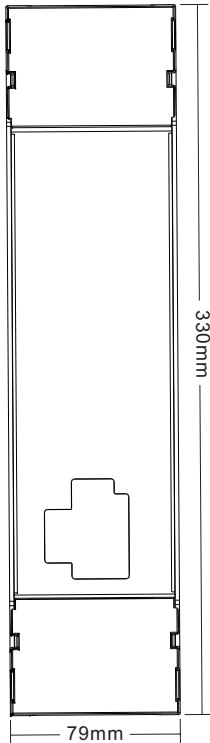


150W DMX & RDM CONSTANT CURRENT LED DRIVER

Cat. No.
SRPC-2108-150CCF



The HUNZA SRPC-2108-150CCF is a 150W DMX and RDM constant current LED Driver. It has four LED outputs, which can be used for a wide range of full-colour (RGBW), dynamic LED lighting applications.

Input Data:

Voltage range: 100-277V AC
Frequency range: 50/60Hz
AC Current (Typ.): 1.82A @ 230VAC
Inrush current (Typ.): COLD START Max 65A at 230VAC

Output Data:

Current Tolerance: +/-3%
Rated Power: Max. 77W/CH, CH1+CH2+CH3+CH4 ≤ 150W

	LED Channel	4							
	Output	Selectable Current	250mA	300mA	350mA	400mA	450mA	500mA	600mA
DC Voltage Range		8-52V	8-52V	8-52V	8-52V	8-52V	8-52V	8-52V	8-52V
Selectable Current		800mA	900mA	1000mA	1100mA	1200mA	1300mA	1400mA	1500mA
DC Voltage Range		8-52V	8-52V	8-52V	8-52V	8-52V	8-52V	8-52V	8-52V

Control Data:

Dimming Interface: DMX/RDM
Dimming Range: 0.1%-100%
Dimming Method: Pulse Width Modulation
Dimming Curve: Logarithmic, Linear

Environmental Data:

Working Temp: -25°C~ +45°C
Storage Temp & Humidity: -40°C~ +80°C, 10% ~ 95% RH

Class 1 Power Supply Safety Standards: UL8750,
CAN/CSAC22.2 No. 250.13-14,
ENEC EN61347-1, EN61347-2-13 approved



HUNZA™ PURE
OUTDOOR
LIGHTING

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Specifications may change without notice.
Manufactured in New Zealand.
2021 Hunza Productions Ltd.

- 4 channels constant current output, 250mA-1500mA output current optional
- Dips to set the operation current
- PWM output resolution ratio 8bit, 16bit settable
- Output PWM frequency from 500HZ ~ 2K HZ settable
- Output dimming curve gamma value from 0.1 ~ 9.9 settable
- Class 1 power supply, full isolated metal case.

Safety & Warnings:

- DO NOT install with power applied to device.
- DO NOT set the operation current with power applied.
- DO NOT expose the device to moisture.

Dips to set the operation current



	1	2	3	4
250mA	●	●	●	●
300mA	●	●	●	○
350mA	●	●	○	●
400mA	●	●	○	○
450mA	●	○	●	●
500mA	●	○	●	○
600mA	●	○	○	●
700mA	●	○	○	○

	1	2	3	4
800mA	○	●	●	●
900mA	○	●	●	○
1000mA	○	○	○	●
1100mA	○	●	○	○
1200mA	○	○	●	●
1300mA	○	○	●	○
1400mA	○	○	○	●
1500mA	○	○	○	○

