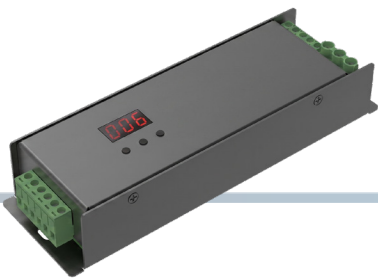


DMX512 Decoder - 5 Channels - 8Bit / 16Bit



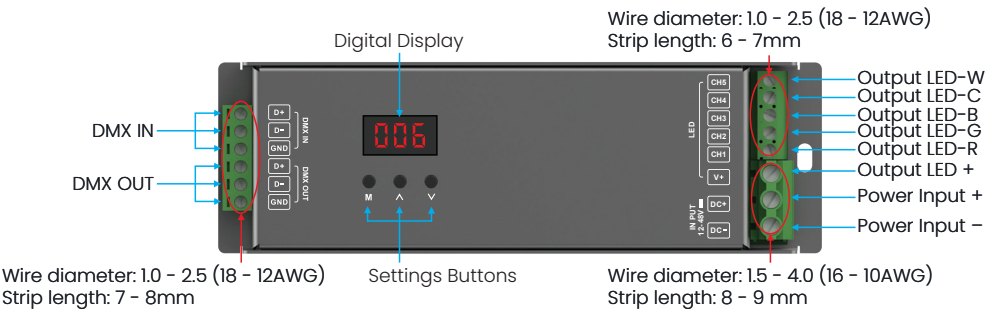
5 CHANNEL DMX/RDM DECODER



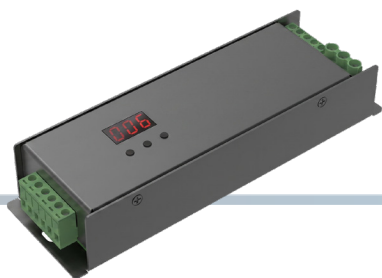
SPECIFICATIONS

Input Voltage	12 - 48V DC			
Input Signal	DMX512, RDM			
Output Voltage	5 × (12 - 48V DC)			
Output Type	Constant Voltage			
Output Power	300W@12V	600W@24V	900W@36V	1200W@48V
Dimming Range	0 - 100%			
Protection	Short-circuit, over-temperature, over-current, and reverse polarity protection, with automatic recovery			
Safety Regulations and Electromagnetic Specifications	CE, EN 55015: 2019/A11: 2020 EN 61547-1: 2021,FCC Part 15 Class B			
Dimensions	4.41" (112mm) × 1.38" (35mm) × 2.64" (67mm)			
Operating Temperature	-13°F (-25°C) to 131°F (55°C)			

PRODUCT OVERVIEW



PROJECT NAME _____ FIXTURE TYPE _____ LOCATION _____

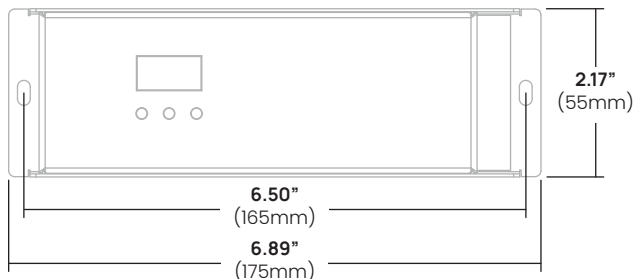


DMX512 Decoder - 5 Channels - 8Bit / 16Bit

5 CHANNEL DMX/RDM DECODER



DIMENSIONS



PROJECT NAME _____

FIXTURE TYPE _____

LOCATION _____

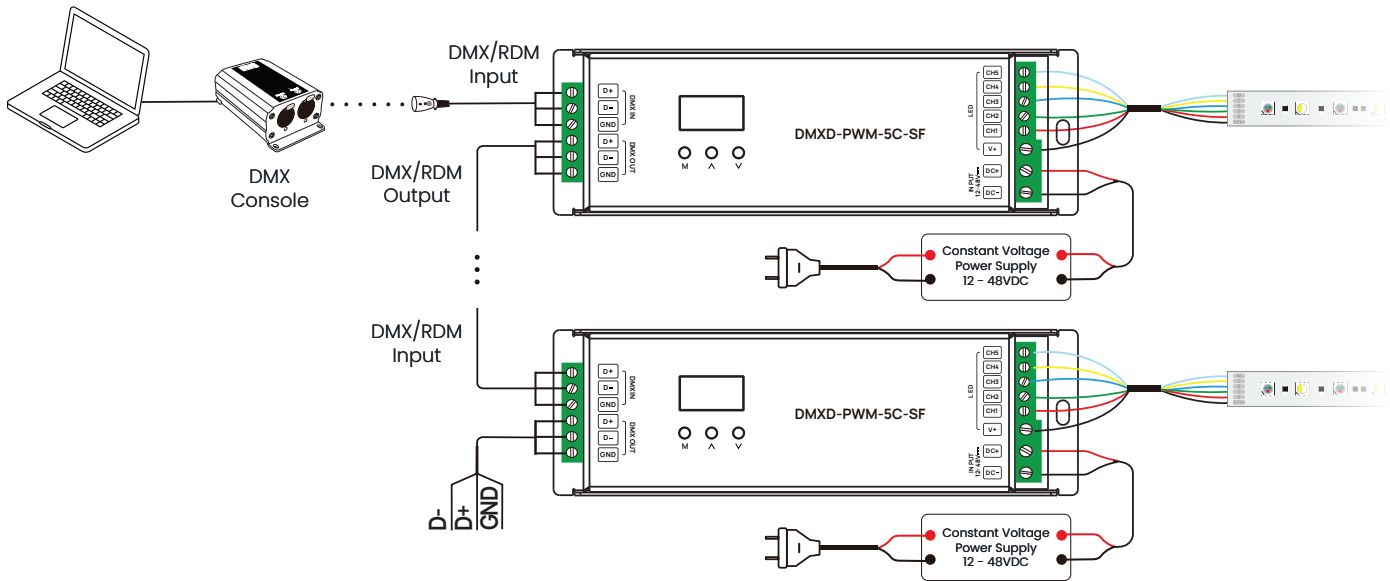
DMX512 Decoder - 5 Channels - 8Bit / 16Bit

RDM SIGNAL AMPLIFIER

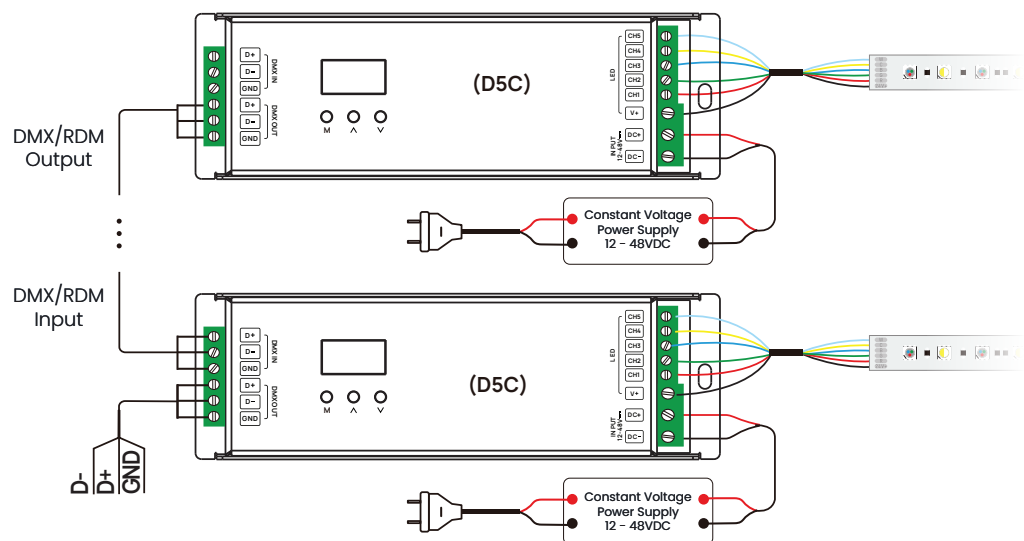


WIRING DIAGRAM

DMX Decoder Mode



DMX Control Mode



PROJECT NAME _____ FIXTURE TYPE _____ LOCATION _____



DMX512 Decoder - 5 Channels - 8Bit / 16Bit

RDM SIGNAL AMPLIFIER



PART NUMBER BUILDER

SERIES	TYPE	OUTPUT	MOUNTING
DMXD	PWM	5C	SF
ilLuminate DMX/RDM Decoder	PWM — Pulse Width Modulation	5C — 5 Channels	SF — Surface Mount

PROJECT NAME _____

FIXTURE TYPE _____

LOCATION _____