



Project: _____ TYPE: _____

Features

- Switching electronic power supply
- Constant Voltage
- Universal input voltage: 100-277V AC
- Single and multiple 12V DC or 24V DC outputs
- UL listed for wet location box
- 5 year warranty

Environmental

- Operating temperature: -40°C to +80°C (Full load)
- Storage temperature: -65°C to +90°C
- Heat Dissipation: Convection

Mechanical Specification

- Steel enclosure
- Internal holes for wall mount and ½” knockouts for conduit and fittings
- NEMA 3R Rain-tight enclosure for wet locations

Electrical Data

- Secondary circuit maximum protection for Class 2 circuits: 5A for 12V DC / 4A for 24V DC
- Voltage regulated +/-3%
- Auto overload / short circuit / over voltage protection

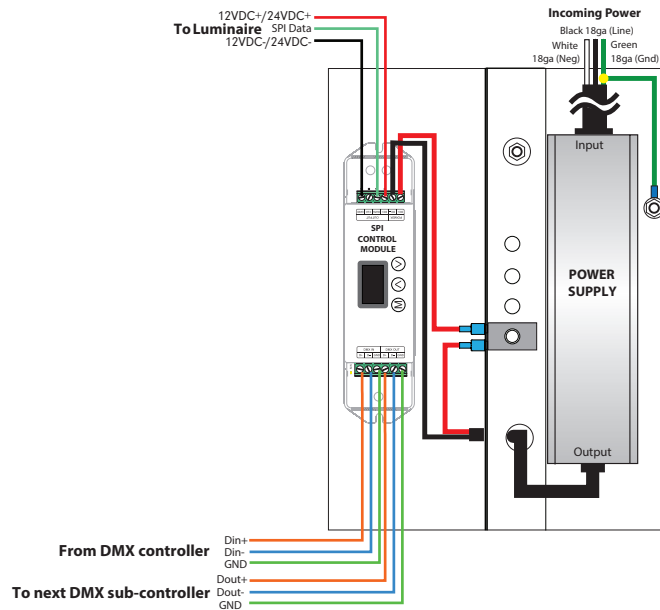
Order Guide



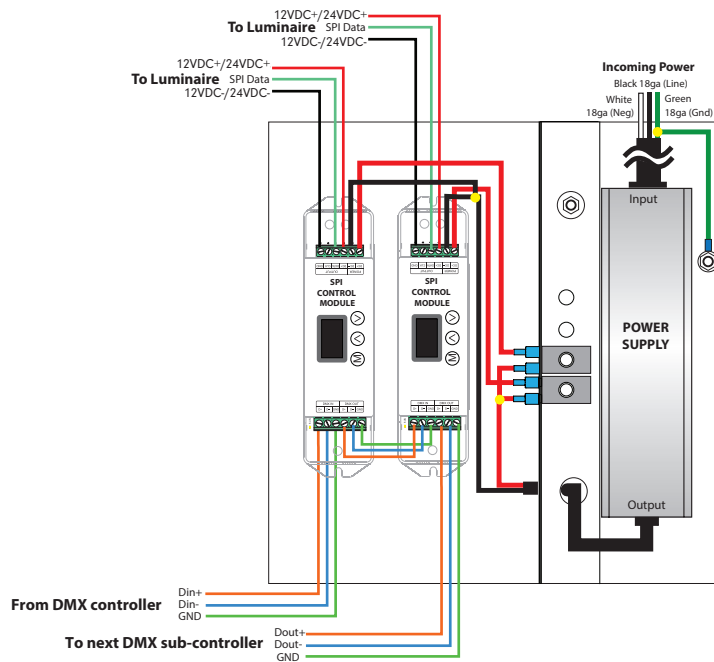
DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY	DIMENSION
ADNM Series Class 2 Transformer	ADNM-60-1-5-12-SPI	Outdoor	100-277V AC 50/60 HZ	12V DC	1	60W	5A	10.00" W X 10.00" L X 4.00" D
	ADNM-150-2-5-12-SPI-2				2	2x60W	2x5A	12.00" W X 12.00" L X 4.25" D
	ADNM-240-3-5-12-SPI-3				3	3x60W	3x5A	16.00" W X 16.00" L X 4.00" D
	ADNM-320-4-5-12-SPI-4			4	4x60W	4x5A		
	ADNM-120-1-4-24-SPI			24V DC	1	96W	4A	12.00" W X 12.00" L X 4.25" D
	ADNM-240-2-4-24-SPI-2				2	2x96W	2x4A	16.00" W X 16.00" L X 4.00" D
	ADNM-320-3-4-24-SPI-3				3	3x96W	3x4A	

Wiring Diagram

ADNM-60-1-5-12-SPI / ADNM-120-1-4-24-SPI
 120-277V AC / 12V DC, 60W / 24V DC, 96W / 1 CIRCUIT X 5A/4A

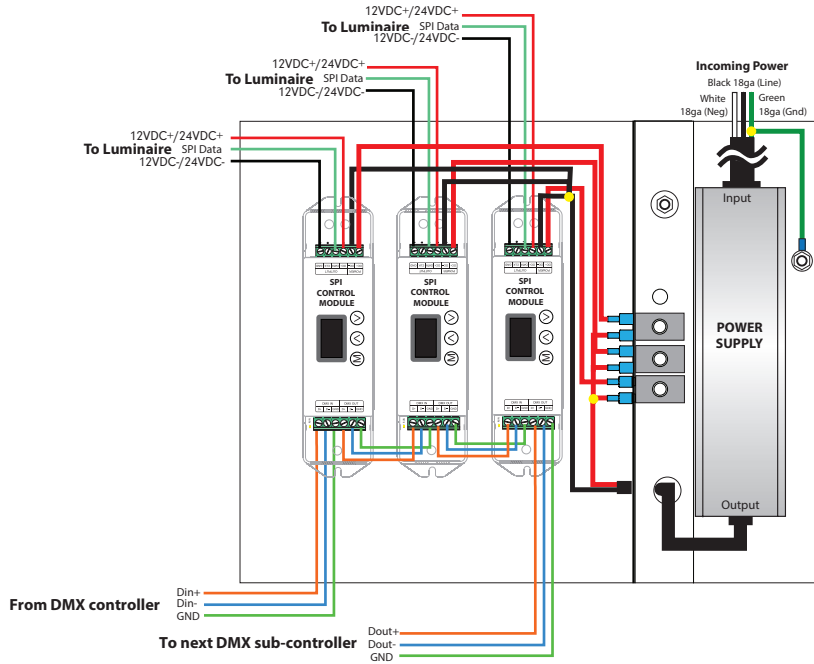


ADNM-150-2-5-12-SPI-2 / ADNM-240-2-4-24-SPI-2
 120-277V AC / 12V DC, 150W / 24V DC, 240W / 2 CIRCUITS X 5A/4A



Wiring Diagram

ADNM-240-3-5-12-SPI-3 / ADNM-320-3-4-24-SPI-3
 120-277V AC / 12V DC, 240W / 24V DC, 320W / 3 CIRCUITS X 5A/4A



ADNM-320-4-5-12-SPI-4
 120-277V AC / 12V DC, 320W / 4 CIRCUITS X 5A

