ADDRESSABLE FIREWORK MODULE

PROJECT	DATE
TYPE	QTY

manually.

system.)

7/8" 22.2mm

TECHNICAL INFO:

 $\overline{\mathcal{R}}$



31/8"

79mm

EpiXsky's ADDRESSABLE FIREWORK MODULE creates an exciting addition to your star ceiling and is most effective with multiple modules that can be controlled individually to go off randomly, timed or

The addressable firework module is programmable by dip switch settings, however RS-232 controllers are recommended for more options. (third party such as Centro or Control 4 are compatible with our epix

We suggest using our WiFi Interface & downloading our free EPIX app to control your fireworks and other Epix star module features from the app store.

125

6"

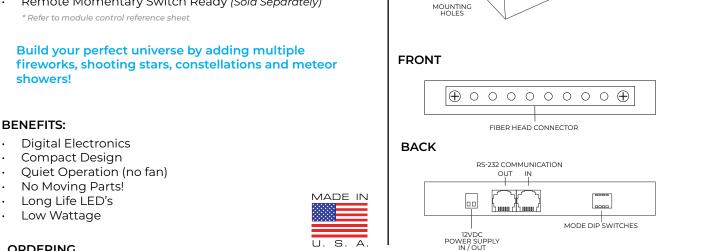
153 mm

SPECIFICATION



KEY FEATURES:

- 12 VDC Power
- Fiber Port (supports 256 fibers)
- Multiple Programs*
- RS-232 Serial Controllable
- Stand Alone Mode Dip Switch Program
- Optional EpiX WiFi required w/ 3rd Party Control
- Remote Momentary Switch Ready (Sold Separately) . * Refer to module control reference sheet



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ORDERING

MODEL	RS-232 CABLE LENGTH	POWER	FIBER HEAD	ADD-	ONS						
AFWM			-		/	/	/	/	/	/	/
Addressable Firework Module w/4 built in Programs	10 - 10ft 35 - 35ft	N - none 20 - 20W 40 - 40W 60 - 60W 100 - 100W 150 - 150W 320 - 320W See Power requirements (page 2)	FIREWORK 1.6 - 1' 6" 3.6 - 3' 6" 5.6 - 5' 6" 10 - 10' See Length Cuide for application requirement (page 2)		nmunic ddressc - RGB M Ivanced Distribut note Mc Bits (2 pc	ator for or (for mu -pro (for -pro (for cion Boa omentar ack)	Wifi Int ulti-room gb ambi rgbw cc rgbw cc rgbw cc rgbw cc rgbw cc rgbw cc rgbw cc rgbw cc	cerface (in control) ient cove ient cove ighti amlines F h (for sin	required lighting ng and c RS-232 co	i for 3rd p dvanced ommunic	,

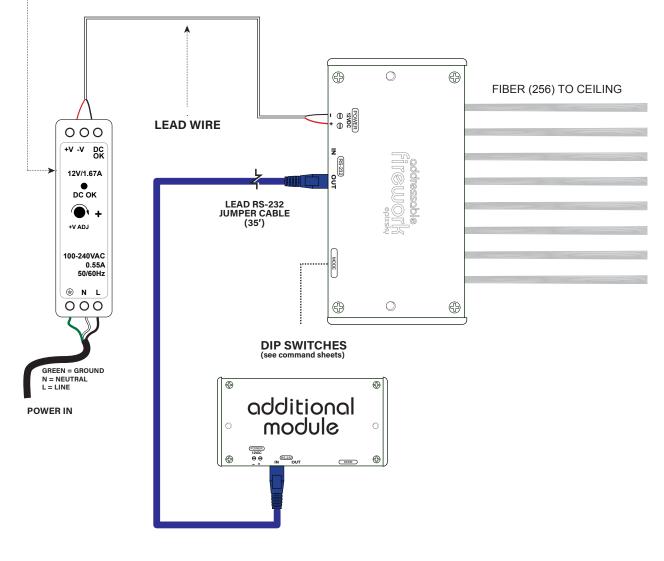
epiXsky A Division on Impact Lighting Inc.

ADDRESSABLE FIREWORK MODULE

WIRING DIAGRAM

STAND ALONE USE

12V POWER SUPPLY



FIREWORK FIBER LENGTH CHART

2'x2' Panel / Area	1.6″
2'x4' Panel / Area	3'6"
4'x4' Panel / Area	5'6"
4'x8' Panel / Area	10′

POWER SUPPLY CHART

20W	5-6 modules
40W	12-13 modules
60W	19 modules
100W	32-33 modules
150W	105-106 modules

Every 13th module will need a power boost. Use another lead wire and connect from your power supply to the power input on your module.

ADDRESSABLE **FIREWORK MODULE**

WIRING DIAGRAM

THIRD PARTY CONTROL

