

LED 12" CONNECTABLE STRIPS

**CONNECT -A- SECTION**  
**RSFS 12" FLEXIBLE LED STRIPS**

12 volt - 12" L x 3/8" W x 1/16" H  
 CONNECT UP TO 20' Cuttable on 3" increments



Water Resistant IP64\*  
 12" Flat strip for easy installation, connectable up to 20' per single run. Cuttable on 3" increments. 12V DC Accent Lighting, Cove Lighting, Stairs, Undercabinet Lighting, Sign Boards, Menu Boards, Book Cases, Furniture, Wine cellars, Humidors


**ACCESSORIES**



**RSFS-PINS**  
 ONE PIN REQUIRED FOR CONNECTING 12" FLEX STRIPS TO EACH OTHER



**RSFS-POWERLINE**  
 POWERLINE CONNECTS A RUN OF RSFS FLEX STRIPS TO THE TRANSFORMER. ORDER ONE POWERLINE FOR EACH RUN.



**RSFS-JUMPER**  
 USE FOR CONTINUING A RUN OF RSFS FLEX STRIPS ON ANOTHER SHELF OR STEP



**DC TRANSFORMER**  
**MLED2512**  
 DC TRANSFORMER (Recommended When using Multiple Runs of RSFS FLEX STRIPS)  
 12 Volts/ 25 Watts OUTPUT  
 87Volts - 277Volts INPUT



**RSFS-ADAPTER**  
 DC Transformer w/Plug End (single run)  
 10Watts  
 12Volts output  
 110V AC input

**Additional Tech Notes:** \*  
 Use heat shrink tube at connections for IP64 rating.  
 Use Heavy Duty Doubleside tape for most mounting app



**CONTROLLERS** Allow for setting up your own program. Allows to hold one color for a Holiday or Seasonal Theme. Settings for Strob, Fade, and Flash effects.

RSFS-AMBER	Amber	12" Strip	0.87 Watts per 12"
RSFS-BLUE	Blue	12" Strip 13 lumens	0.94 Watts per 12"
RSFS-GREEN	Green	12" Strip 39.6 lumens	0.60 Watts per 12"
RSFS-RED	Red	12" Strip 23 lumens	0.87 Watts per 12"
RSFS-YELLOW	Yellow	12" Strip 80 mcd	0.87 Watts per 12"
RSFS-WHITE	White(Cool)	12" Strip 72.9 lumens	2.40 Watts per 12"
RSFS-RGB	RGB	12" Strip R80/G180/B70mcd	2.41 Watts per 12"

(NOTE: RGB requires a Control box - Control or Controller)

Note: The above strips provide subtle illumination / The 5050 series have intensity

RSFS-WHITE5050	White(Cool)5000k	12" Strip 133 lumens	2.33 Watts per 12"
RSFS-WW5050	White(Warm)3500k	12" Strip 124.8 lumens	2.13 Watts per 12"
RSFS-RGB5050	RGB	12" Strip R10.89/G35.88/B11.87W60.75lm	3.67 Watts per 12"

(NOTE: RGB requires a Control Box - Control or Controller)

- RSFS-POWERLINE 24.5" length Power line to connect strips to transformer
- RSFS-PINS Required for connecting strips together & at connections
- RSFS-JUMPER 17.5" JUMPER (NOT FOR USE WITH RGB)
- RSFS-CONTROL IC Preprogrammed controller for RGB (provides subtle color changing cycles/ can be used with hand remote)
- RSFS-CONTROLLER NON- IC Allows for remote control commands & setting your own programmed light shows.
- RSFS-REMOTE Credit Card size hand remote control(Use with above Controls)
- RSFS-RGBJUMPER 17.5" Jumper(Specifically for RGB Strips)
- RSFS-RGB L CONN 1 5/8" x 1 5/8" L Connector for RGB

PRODUCT SHEET REVISION K.J.H 11 2009

USA & CANADA  
 1-800-445-6611  
 FAX WATS 1-800-445-6690  
 www.MillerLightingProducts.com



PHOENIX, AZ  
 Phone: 602-268-0001  
 Fax: 602-268-0130

customerservice@millerlightingproducts.com