

LED STRIP LIGHTING (Connect - A - Section / Under cabinet, Accent, Menu, Etc.,)

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 Preprogramed 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 KJH 11 2009

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