LED WAVES
5YR
WARRANTY
Intertek

LED WAVES

BUYER'S GUIDE

MISSISSIPPI *Waterproof (Super Tough)*

Dimmable IP65 Intertek

212-677-6400

Amazing hi-power lumen output
5,360 lumens per 16.5 ft.

MISSISSIPPI - LED Strip with 2835 SMD LEDs

© 2017 LED WAVES, INC ALL RIGHTS RESERVED. V3-27-17

LED WAVES

BUYER'S GUIDE

MISSISSIPPI

Dimmable IP65 Intertek

212-677-6400

Strip / Tape / Ribbon

The MISSISSIPPI Series LED Strip Light is a **high quality lighting solution** that offers **industry-leading efficiency**, reliability, and versatility.

Each strip features the **latest high-power 2835 SMD LEDs** to deliver up to **240 lumens** per meter **(5 meters; 1,200 lumens total)**.

Easy-to-read cutting marks and daisy chaining capabilities complement a wide range of indoor DIY projects.

Available in **2,700K**, **4,000K**, and select colors by special order; the MISSISSIPPI Series is great for retail, home and hospitality applications including:

- **Display cases**
- **Kitchen cabinets**
- **Backlit signage**
- **Furniture accents**
- **Cove lighting**

and much, much more!

MISSISSIPPI - LED Strip with 2835 SMD LEDs

IP65												
Part-Number	**CRI**	**Color**	**CCT**	**Chips/M**	**Power (W/M)**	**LM/M**	**Voltage (V)**	**Beam Angle**	**Life Time**	**Dimmable**	**IP Rating**	**Lumens**
LW-SST-2850-24V-IP65-90-WW	90	Warm White	2,700K	60	13.2	970	24	120°	50,000h	Yes*	IP65	4,850
LW-SST-2850-24V-IP65-90-NW	90	White	4,000K	60	13.2	1,060	24	120°	50,000h	Yes*	IP65	5,300

* Must use LED Waves driver
** Operating temperature -20°C to 40°C
*** All electrical and lighting calculations ± 10%

© 2017 LED WAVES, INC ALL RIGHTS RESERVED. V3-27-17

LED WAVES

BUYER'S GUIDE

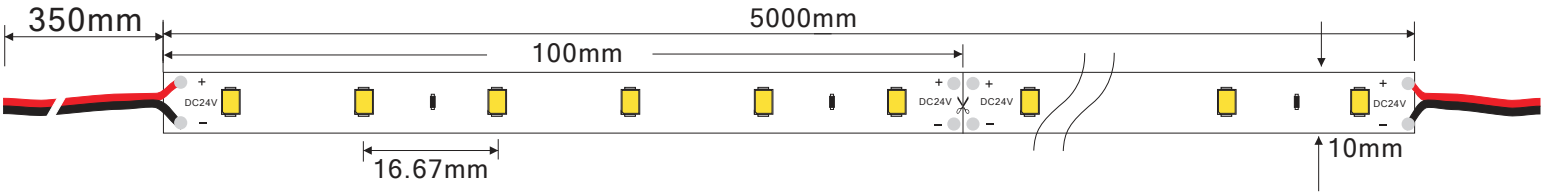
MISSISSIPPI

Dimmable IP65 Intertek

212-677-6400

TOP VIEW

2835SMD LEDs (24Volt)



SIDE VIEW

© 2017 LED WAVES, INC ALL RIGHTS RESERVED. V3-27-17

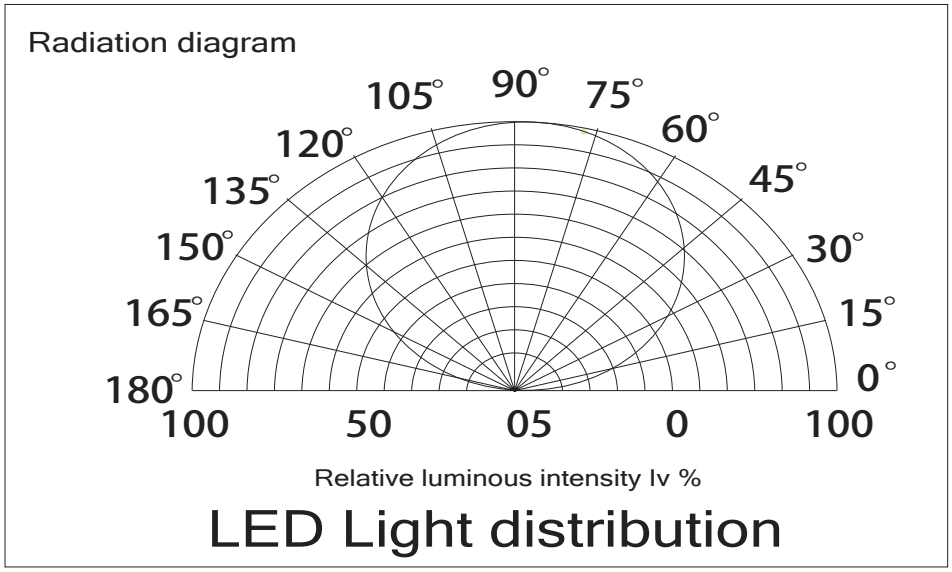
LED WAVES

BUYER'S GUIDE

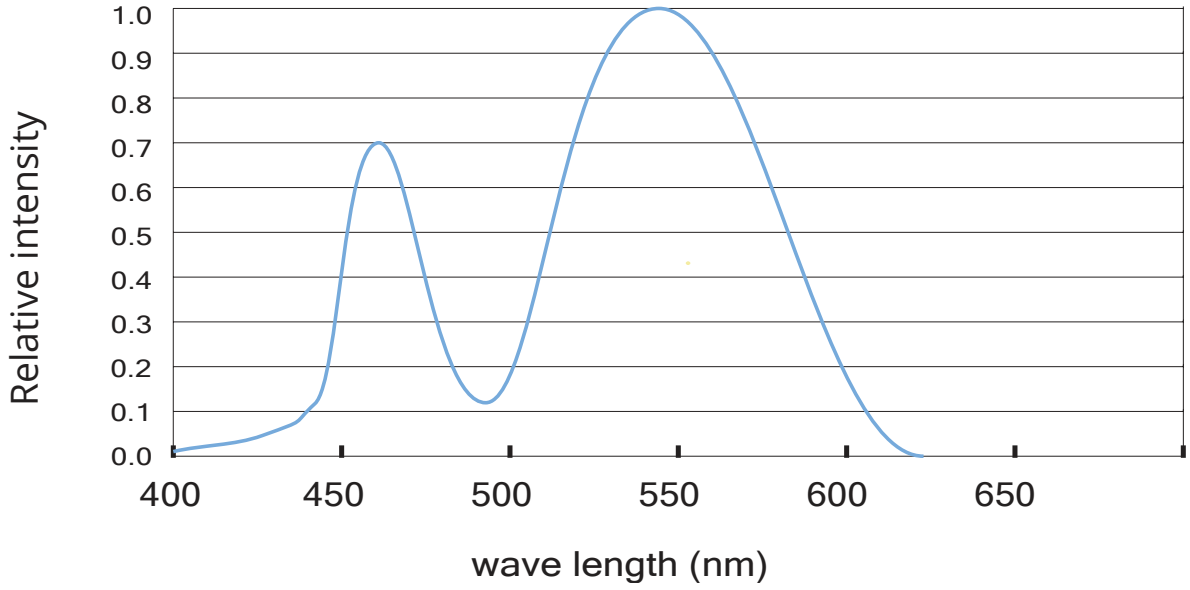
MISSISSIPPI

Dimmable IP65 Intertek

212-677-6400



Ribbon Series LED Strip with 2835 SMD LEDs (60 LEDs/meter)
Photoelectric Parameters: 12VDC power; 13.2W±10%



© 2017 LED WAVES, INC ALL RIGHTS RESERVED. V3-27-17

LED WAVES

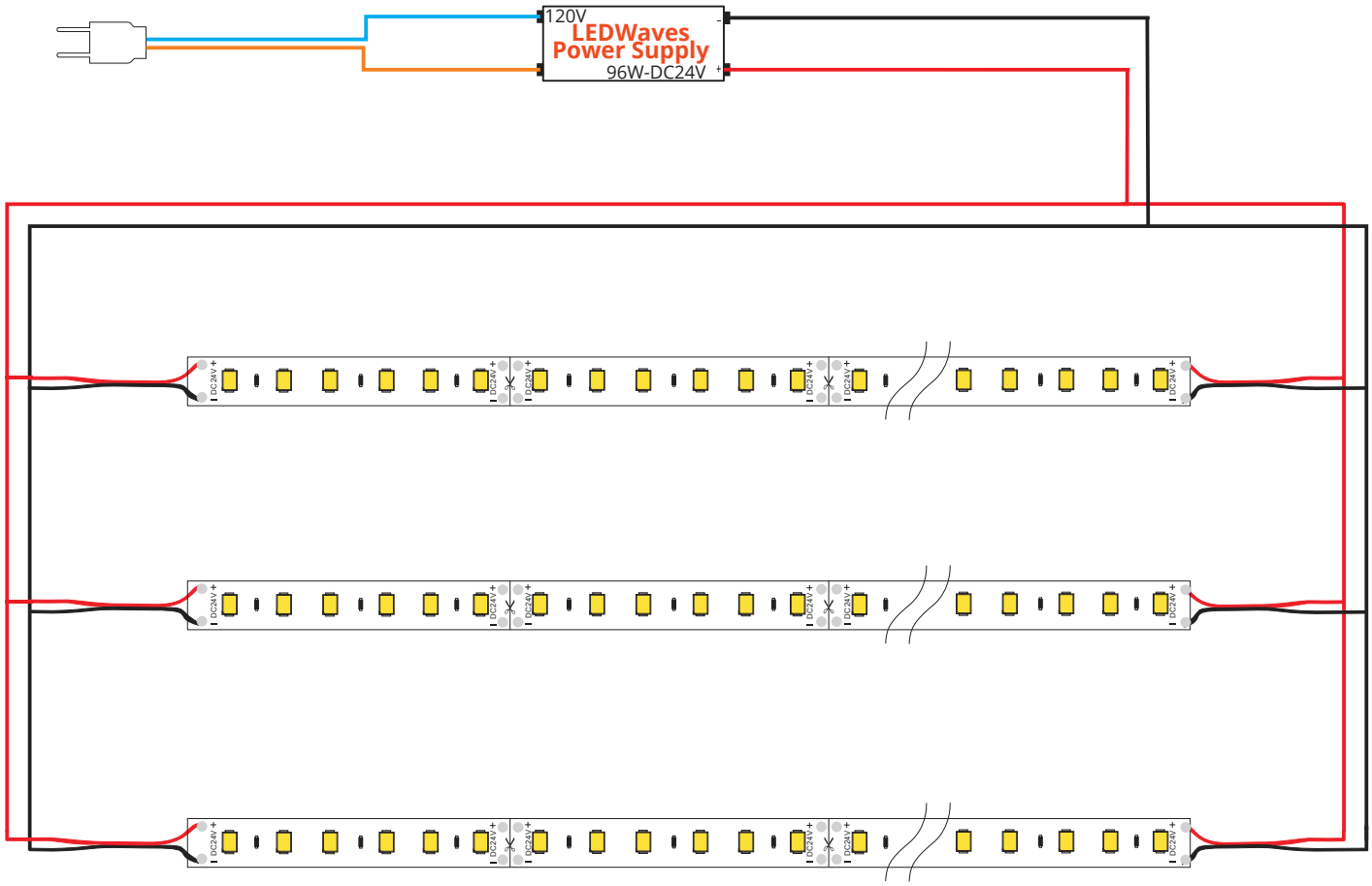
BUYER'S GUIDE

MISSISSIPPI

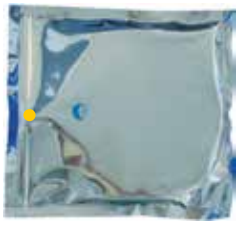
Dimmable IP65 Intertek

212-677-6400

Idea of how strips can be utilized.
The below diagram shows (1) 96W driver with a 16.5 ft strip cut it to 3 individuals strips.
(the power supply is 96W and the 16.5 ft strip is 65W)-dimmable.



5 meter/spool



1 spool in a static proof bag

Operation temperature: -20~50°C
Storage temperature: -30~80°C
Packing: 16.5 ft per spool (see picture above).

© 2017 LED WAVES, INC ALL RIGHTS RESERVED. V3-27-17

LED WAVES

BUYER'S GUIDE

MISSISSIPPI

Dimmable IP65 Intertek

212-677-6400

Dimmable

96W driver

Efficiency 90%

Good for up to 16.5 feet of strip lighting.

SKU: LW20-12V-8.3A-XXXX

Components

	Strip to Strip connectors SKU: LW10-2100-A22-CN
	Strip to Strip with leads connectors SKU: LW20-2100-A22-CNWCN
	Power Supply connectors SKU: LW20-2100-A22-CNW-FR
Clips included	Clips included SKU: LW20-2100-A22-CNW-FR 3M adhesive tape for quick mounting

© 2017 LED WAVES, INC ALL RIGHTS RESERVED. V3-27-17