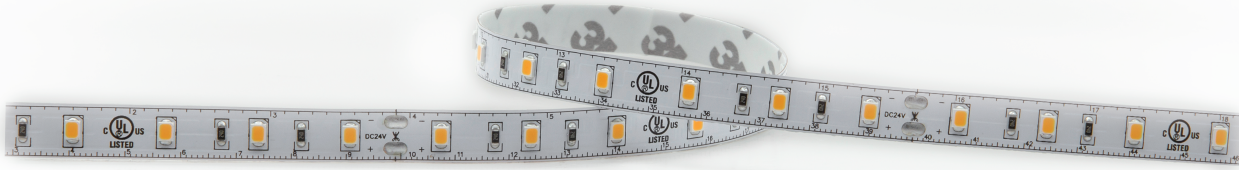


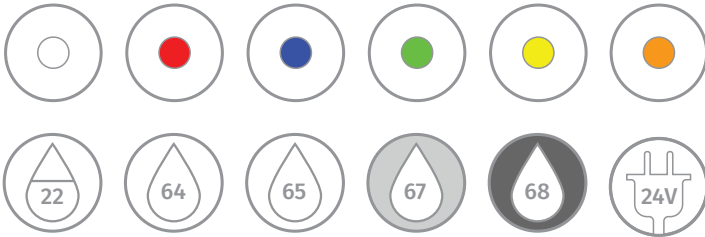
Date:	
Type:	
Firm Name:	
Project:	



Strip Light

2835 Energy Series

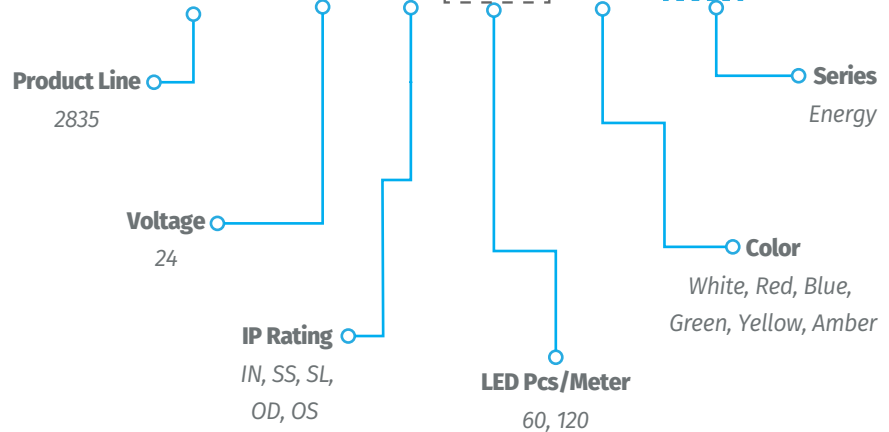
Everylite Datasheet Ver 3.0.0
Revision Date 12/2022



Features

- Multiple Waterproofing options
- The every day and go-to Strip Light
- Min. cutting length from 1.97 inches to 3.9 inches
- Available in White, Red, Blue, Green, Amber, and Yellow
- Commonly used in architectural, sign letter, perimeter, and many other lighting applications

2835V24-XXYYYZZZ-EG



2835 Energy Technical Parameters

Item #	LED Qty. (LED/m)	LED Qty. (LED/ft)	Cutting Length	Max. Run Length	Roll Length	Viewing Angle	Input Voltage	Wattage (W/ft)	Certifications	Working Temperature	IP Rating Availability
2835V24-XX60ZZZ-EG	60	18	3.94"	19.69'	16.4'	120	24V	2.2	UL	-77~140 °F	22, 64, 65, 67, 68
2835V24-XX120ZZZ-EG	120	36	1.97"	19.69'	16.4'	120	24V	4.4	UL	-77~140 °F	22, 64, 65, 67, 68

* XX = IP Rating, ZZZ = Color Temperature

IP Rating

IP Rating	Order Code	Description
IP22	IN	Non-Waterproof
IP64	SS	Spray Glue Coated
IP65	SL	Thick Glue Coated
IP67	OD	Tube Waterproof
IP68	OS	Silicone Extrusion

Available Colors

2835V24-XX60ZZZ-EG		
Color Temperature	Order Code	Lumen Output (lm/ft)
2200	W22	320.12
2500	W25	320.12
2700	W27	320.12
3000	W3	320.12
3500	W35	320.12
4000	W4	332.32
5000	W5	359.76
5700	W57	359.76
6500	W6	359.76
9000	W9	359.76
Red	RR	104.27
Green	GG	291.77
Blue	BB	83.23
Yellow	YY	97.27

2835V24-XX120ZZZ-EG		
Color Temperature	Order Code	Lumen Output (lm/ft)
2700	W27	353.66
3000	W3	353.66
4000	W4	353.66
5000	W5	365.85
6500	W6	396.34
7000	W7	396.34
9000	W9	396.34
10000	W10	396.34
Red	RR	114.63
Green	GG	335.37
Blue	BB	87.8
Yellow	YY	102.44
Amber	AA	91.46

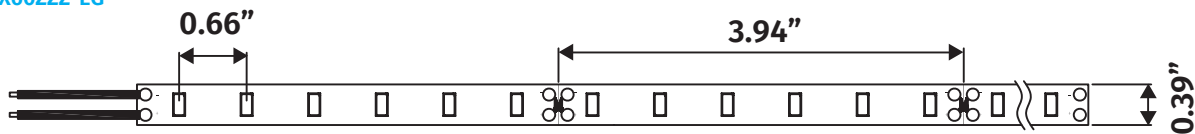
Notes

- Testing environment temperature: 25±2°C [77±3.6°F];
- The above data are typical values; the actual data of every single product could differ from the typical values. The data is subject to change without prior notice.
- The above color temperature is the color temperature of the LED. The color temperature of actual products subject to that of the sample.

Drawing

Unit: inches

2835V24-XX60ZZZ-EG



2835V24-XX120ZZZ-EG

