



The 2835FX60 series is a flexible LED strip lights that is the perfect solution for a wide variety of architectural and accent lighting applications including cove lighting, under-cabinet lighting, back-lighting, pathway lighting and decorative lighting. Our flexible LED strip lights are made with a factory soldered lead on one end of a 16.4' reel and one lead on both ends of a 32 ft roll reel, allowing you to cut pieces to the exact length that you need. We offer 8mm, 16.4 ft and 32.8ft rolls, 2 pin connectors available in IP65 and IP20 variations depending on your application.

**FEATURES**

- \* LED count: 60 per meter (18 per foot)
- \* Suggested driver: DR-CV-80 for the 32 ft roll and DR-CV-40 for the 16.4 ft roll
- \* Color: Available in 3000K, 4000K and 5000K
- \* Rolls are 10m / 32ft. 8mm width (IP65)& 5m/16.4' 8mm (IP20)
- \* Working hour 50,000 hours
- \* SMD LED spacing: .65"- 16.6 mm
- \* PCB Width 8mm
- \* Color temperature with 80 >CRI
- \* Double circuit board for better electric stability
- \* Soldered free connector for convenient installation

**WARRANTY & DETAILS**

- \* Input voltage: DC 24V
- \* Energy grade A
- \* Power Consumption: 8 watts per meter (3.3ft)
- \* Illumination Angle 120°
- \* IP65 - Solid Silicone Extrusion
- \* Tested in accordance with IESNA LM 80
- \* UL Listed
- \* 3-year warranty
- \* Lead free technology (ROHS)

**ORDERING INFORMATION**

PART #	LED	Lumens per watt	POWER	Lumens per roll	Roll Length
ALS-2835FX60-24V-3K-IP65-10M	3000K	100	2.44W/ FT – 80 W per roll	8000	32.8 Ft
ALS-2835FX60-24V-4K-IP65-10M	4000K	104	2.44W/ FT – 80 W per roll	8320	32.8 Ft
ALS-2835FX60-24V-5K-IP65-10M	5000K	106	2.44W/ FT – 80 W per roll	8480	32.8 Ft
ALS-2835FX60-24V-3K-IP20-5M	3000K	100	2.44W/ FT – 40 W per roll	4000	16.4Ft
ALS-2835FX60-24V-4K-IP20-5M	4000K	104	2.44W/ FT – 40 W per roll	4160	16.4Ft
ALS-2835FX60-24V-5K-IP20-5M	5000K	106	2.44W/ FT – 40 W per roll	4240	16.4Ft

**WIRING**

