

# LedFLEX Premium 60led/m

## SMD 2835 2,4W/m

Energy-saving LED strip is characterized by very low power consumption. The strip has a wide range of applications, mostly as decorative lighting. Together with our stair profiles, it is a perfect for illumination of cabinets, glass-cases or suspended ceilings. When used with stair profiles, it will be perfect for illuminating steps in dark corridors, cinemas and theaters.



### Technical data

Rated Power	≤2.4W/meter	Nominal beam angle	120°
Energy efficiency	62 lm/W	Split section	every 50mm
Light colour temperature (+/- 10%)	000K white warm 4000K white neutral 5000K white cool	Protection level	IP20 – not hermetic
Rated Voltage	12V DC or 24DC (constant voltage)	LED strip width	8mm
Amount of diodes	60 pcs per meter / 300 pcs per 5 meters	Safe operating temperature	-40°C to +80°C
Energy efficiency class	A+	Fixation	By 3 M double sided adhesive tape (included in kit)
Power consumption	2.4kWh/1000h (meter)	Unit packing	Factory roll 5meters
Dimming capability or change of light colour temperature	Dimming – YES Change of light colour temperature- NO	Application	indoor
Light source	Diodes LED SMD 2835	Rated durability	≥15000h
Colour Rendering Index (CRI)	RA ≥80	Declarations / certificates	CE, RoHs
		Warranty	36 months (3 years)