

LV FlexiRibbon SHL 2835

Low-Voltage 24V DC

Introducing LEDOS Creative Solutions, a revolutionary LED lighting product designed to meet the diverse needs of lighting designers, manufacturers, and electricians alike. This innovative product boasts a wide range of features, including a comprehensive selection of light colors, a high luminous flux of up to 3,000 lm/m, and a fine white light with a color consistency of 3 SDCM. Whether you're illuminating architectural features, creating ambient lighting, or integrating lighting into ceilings and coves, LEDOS Creative Solutions delivers striking, high-quality illumination even in challenging spaces.

Installation of LEDOS Creative Solutions is straightforward and flexible, thanks to its adaptable mounting options. Whether you choose direct strip mounting or aluminum profile mounting, LEDOS Creative Solutions provides quick and easy installation that is suitable for a variety of applications.

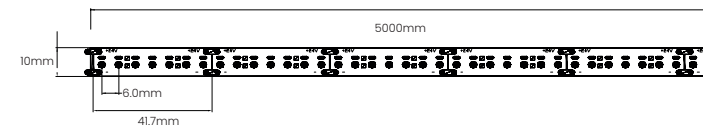
Applications

- Individual & customized luminaires
- Organic shaped luminaires
- Architectural Integration e.g. coves, walls, ceilings
- Object Integration e.g. handrails
- Signage & illuminated advertising



Sizes	80p	128p	160p	238p	294p	320p
Wattage	6W/m	9W/m	12W/m	17W/m	21W/m	24W/m
Lumen	720 lm/m	1070 lm/m	1410 lm/m	1760lm/m	2180lm/m	2880lm/m

Product Impression



Product Dimensions

L5000mm x W10mm



SDCM

>3

Dimmable

Yes

Material

PCB & PCB+Silicon Extrusion

Lamp Lumen Lifetime

50,000 hrs @ L70/B50

Beam Angle



120°
Wide

System Efficacy (lm/W)

Upto 130lm/W

CRI

>80 & >90

CCT

2700K, 3000K, 4000K, 5000K, 6000K