

liniLED® PSP (Power Short Pitch)

258 LUMENS/FT – 85 LUMENS/W – 2.89 W/FT

Specification grade waterproof flexible linear LED light strip providing the illumination levels of high output LEDs from tightly packed multiple miniature LEDs for very low energy (2.89W/Ft). No UV or IR. liniLED® PSP can be applied both indoors and outdoors. Co-extruded with built in reflectors and a cavity above the LEDs, which maintains the correct environment for color stability and heat dissipation, the highly flexible UV stabilized, optically clear PVC seals the LEDs for permanent protection against adverse environments and handling. Rapid mounting in long runs with “Solder free” push-fit connections.

Specially designed circuitry guarantees optimal controlled output by modifying and stabilizing input every section, ensuring color stability and exceptionally cool operation for longest LED life.

1-10v or Pulse Width Modulation dimmable for smooth dimming.

Plug and Play system design simplifies installation and specification.

HIGH LUMEN OUTPUT – LOW ENERGY LED'S SPECIFICATION GRADE

- OSRAM power TopLED® Made in US/EU
- Very high output (dimmable)
- Cold White, 6.5k / Natural White 4k / Warm White, 3k / Warm White 2.7k CRI 85
- 2 Models: Top and Side-emitting
- Extremely flexible: bend radius > 1.2”
- A complete range of accessories
- Compact – 0.5”w x 0.25”h
- Runs up to 19ft. and can be cut every 2”
- Plug & play, complete systems
- Dimmable by PWM or 0-10v
- Indoor or outdoor
- 2 Year Warranty



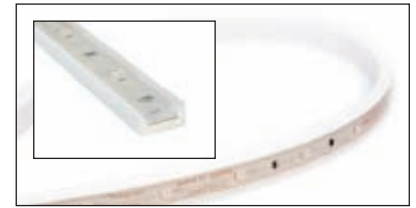
Cold White 6500K	Natural White 4000K	Warm White 3000K	Warm White 2700K

liniLED TOP-EMITTING

120° output.

Dimensions:
1/4”h x 1/2”w

**Curving
Direction**

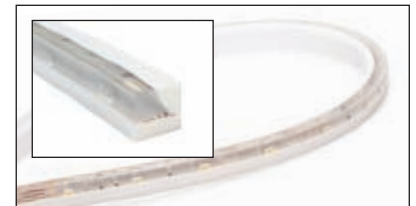


liniLED SIDE-EMITTING

Asymmetric output - lateral bending strip.

Dimensions:
1/2”h x 1/2”w

**Curving
Direction**



liniLED Products	Power/FT	Lumens/FT	Lumens/W	Color	Typical Applications
liniLED DECO*	1W	38	38	White/RGB Amber/R/G/B	Colors: large coves and surfaces White: coves up to 2ft
liniLED POWER – WHITE	1.28 W	122	95	White	Coves and surfaces up to 6ft
liniLED PSP-White	2.89 W	258	85	White	Custom - very high brightness

*liniLED RGB and Mono Colors have different results.



For a full list of liniLED specifications and to view applications in our photo gallery, visit us online at www.organiclighting.com

