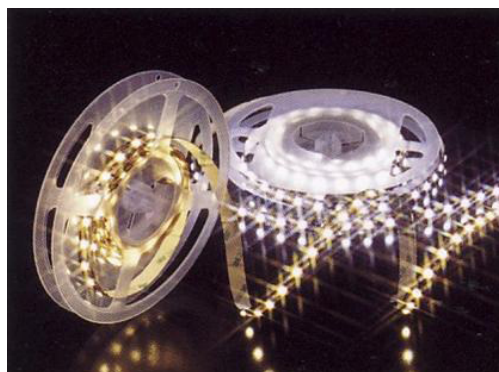# *Product Data Sheet*

DesignLite

Type/Item No: FLEDS

Features:

Flexible LED Strip Designed for installation onto various surfaces. Indoor flexible with a maximum bend diameter of 6cm. The standard reel length of 5 meters using 12v DC can be cut and for smaller installations. The width of the flexible strip is 12mm with a viewing angle of 120deg. Comes with 3M double sided tape for fixing the strip to the application surface. A separate 12v power supply is required to power the flexible LED rope. 300Leds/reel and 3 Leds/unit. The light source is 5050 top LED(3 chips) Rated life is 50000hours.   Easily trimmed and installed with a cutting knife. Suitable for advertising panels, demonstration cabinets, decorative lighting in cafes,   pubs, restaurants, walkways and stairways.

Optional: Remote control non weatherproof LED dimmer is available for added lighting management
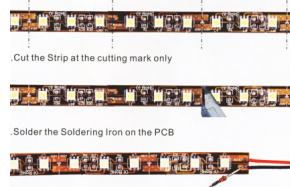
Class:	IP	Colour:
1	20	TBA

Lamp:

3chips 5050 SMD LED

Gear:

Remote mount 12v power supply

FLEDS-W	White 300 LED reel 72w	@ 3300 Luminous Flux
FLEDS-WW	Warm White 300 LED reel 72w	@ 2850 Luminous Flux
FLEDS-BL	Blue 300 LED reel72w	@ 450 Luminous Flux
FLEDS-R	Red 300 LED reel 72 w	@ 450 Luminous Flux
FLEDS-G	Green 300 LED reel 72w	@ 650 Luminous Flux
S-50-12	12v 50w indoor driver	
S-100-12	12v 100w indoor driver	
S-150- 12	12v 150w indoor driver	
LED-Dimmer	Remote control 12vDC rated @ 18A (Not weatherproof)	

Dimensions: